
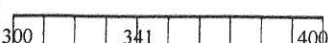
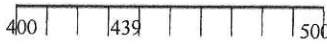
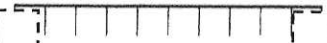
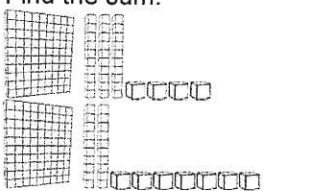

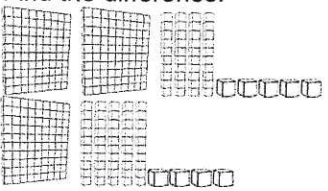



# Day 1

Name: \_\_\_\_\_

Weekly Math Review – Q1:2

Date: \_\_\_\_\_

Monday	Tuesday	Wednesday	Thursday
<p>What is the place value of the underlined digit?</p> <p style="text-align: center;"><u>3</u>,824</p>	<p>What is the place value of the underlined digit?</p> <p style="text-align: center;">3,8<u>2</u>4</p>	<p>What is the place value of the underlined digit?</p> <p style="text-align: center;">3,82<u>4</u></p>	<p>What is the place value of the underlined digit?</p> <p style="text-align: center;">3,<u>8</u>24</p>
<p>Write the number in expanded form.</p> <p style="text-align: center;">742</p>	<p>Write the number in expanded form.</p> <p style="text-align: center;">690</p>	<p>Write the number in expanded form.</p> <p style="text-align: center;">403</p>	<p>Write the number in expanded form.</p> <p style="text-align: center;">579</p>
<p>Order the numbers from GREATEST to LEAST.</p> <p style="text-align: center;">834 298 348</p>	<p>Circle all the ODD numbers.</p> <p style="text-align: center;">7 14 54 33 90 45</p>	<p>Order the numbers from LEAST to GREATEST.</p> <p style="text-align: center;">473 481 437</p>	<p>Circle all the EVEN numbers.</p> <p style="text-align: center;">9 16 72 55 70 25</p>
<p>Write 5 equations where the <b>difference</b> is equal to 3.</p> <p>1. _____</p> <p>2. _____</p> <p>3. _____</p> <p>4. _____</p> <p>5. _____</p>	<p>Find the sum.</p> <p>8+1= _____</p> <p>7+5= _____</p> <p>9+8= _____</p> <p>4+6= _____</p> <p>2+9= _____</p> <p>7+4= _____</p> <p>6+7= _____</p> <p>9+6= _____</p>	<p>Write 5 equations where the <b>sum</b> is equal to 20.</p> <p>1. _____</p> <p>2. _____</p> <p>3. _____</p> <p>4. _____</p> <p>5. _____</p>	<p>Find the difference.</p> <p>8 – 7 = _____</p> <p>6 – 4 = _____</p> <p>9 – 3 = _____</p> <p>13 – 7 = _____</p> <p>16 – 5 = _____</p> <p>18 – 9 = _____</p> <p>12 – 8 = _____</p> <p>11 – 6 = _____</p>
<p>Round each number to the nearest 10.</p> <p>87 _____</p> <p>43 _____</p> <p>755 _____</p> <p>897 _____</p> <p>304 _____</p>	<p>Round each number to the nearest 10.</p> <p>97 _____</p> <p>44 _____</p> <p>755 _____</p> <p>273 _____</p> <p>495 _____</p>	<p>Round each number to the nearest 10.</p> <p>997 _____</p> <p>485 _____</p> <p>614 _____</p> <p>321 _____</p> <p>572 _____</p>	<p>Round each number to the nearest 10.</p> <p>54 _____</p> <p>95 _____</p> <p>7 _____</p> <p>236 _____</p> <p>465 _____</p>
<p>Is 167 closer to 100 or 200?</p>  <p>Is 341 closer to 300 or 400?</p> 	<p>Round 439 to the nearest hundred.</p>  <p>Round 681 to the nearest hundred.</p> 	<p>Round each number to the nearest 100.</p> <p>672 _____</p> <p>250 _____</p> <p>378 _____</p> <p>129 _____</p> <p>67 _____</p>	<p>Round each number to the nearest 100.</p> <p>443 _____</p> <p>956 _____</p> <p>349 _____</p> <p>258 _____</p> <p>609 _____</p>
<p>Find the sum.</p> 	<p>Use the place value strategy to find the sum.</p> $\begin{array}{r} 357 \\ + 164 \\ \hline \end{array}$	<p>Use the place value strategy to find the sum.</p> $\begin{array}{r} 504 \\ + 836 \\ \hline \end{array}$	<p>Use a number line to solve <math>235 + 123</math></p> 
<p>Find the difference.</p> 	<p>Use the place value strategy to find the difference.</p> $\begin{array}{r} 427 \\ - 243 \\ \hline \end{array}$	<p>Use the place value strategy to find the difference.</p> $\begin{array}{r} 607 \\ - 324 \\ \hline \end{array}$	<p>Use a number line to solve <math>245 - 137</math>.</p> 



# My Work

<b>Monday</b>	<b>Tuesday</b>
<b>Wednesday</b>	<b>Thursday</b>

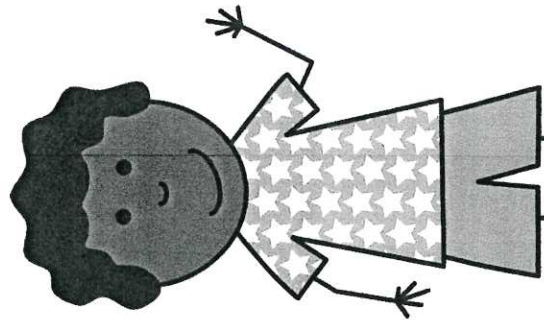
## My Progress

MONDAY	TUESDAY	WEDNESDAY	THURSDAY
# of questions ____	# of questions ____	# of questions ____	# of questions ____
# correct ____	# correct ____	# correct ____	# correct ____
I need more help with...	I need more help with...	I need more help with...	I need more help with...
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Name:

Date:

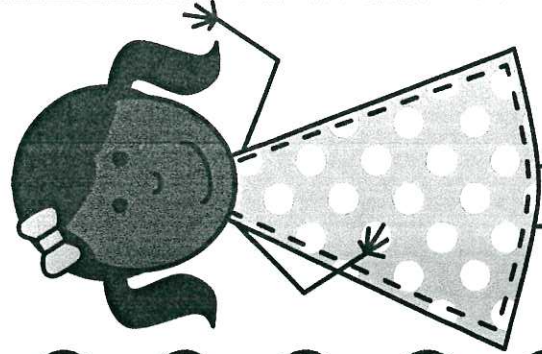
	Standard	Expanded	Word
16		$200+4$	
17			Three hundred ninety five
18			Eight hundred ninety
19	284		
20	108		
21		$300+90+4$	
22		$500+40$	
23			Seven hundred ninety two
24			Nine hundred ninety four
25	56		
26	920		
27		$600+50+1$	
28		$100+80+9$	
29			Four hundred thirty six
30			Eight hundred fourteen



Name:

Date:

	Standard	Expanded	Word
1	941		
2	392		
3		$400+20+3$	
4		$900+50+6$	
5			Eight hundred thirty three
6			Six hundred seventy eight
7	29		
8	741		
9		$300+90+1$	
10		$700+30+6$	
11			One hundred ninety two
12			Six hundred four
13	708		
14	64		
15		$600+20+1$	



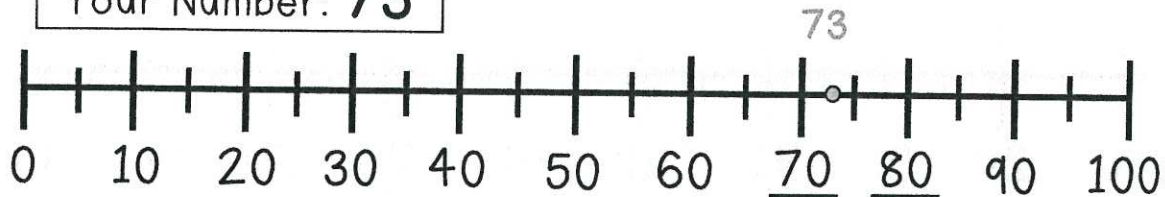
Name: \_\_\_\_\_

## Rounding to the Nearest Tens

**Directions:** Use the number lines to help you round each number to the nearest tens. Follow these steps:

- \* Plot your number on the number line.
- \* Underline the two tens your number is in between.
- \* Decide which ten it is closest to and record your answer.

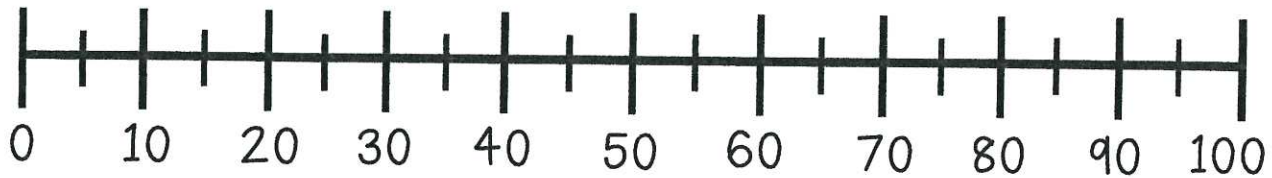
Your Number: **73**



*73 falls between 70 and 80*

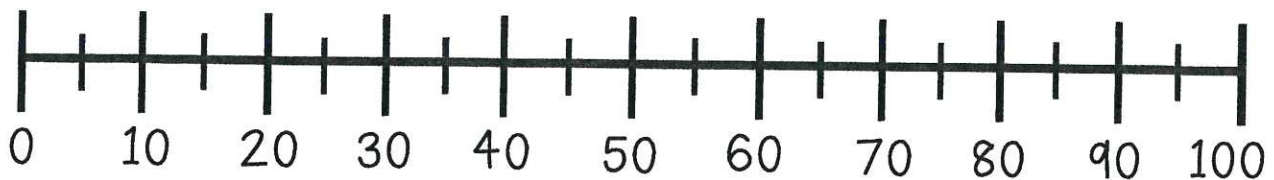
This number rounds to:

Your Number: **55**



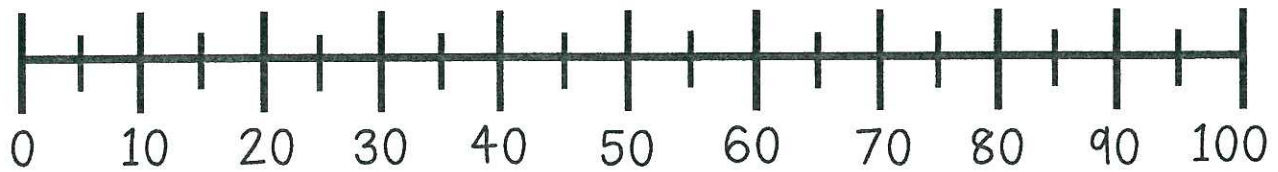
This number rounds to:

Your Number: **32**



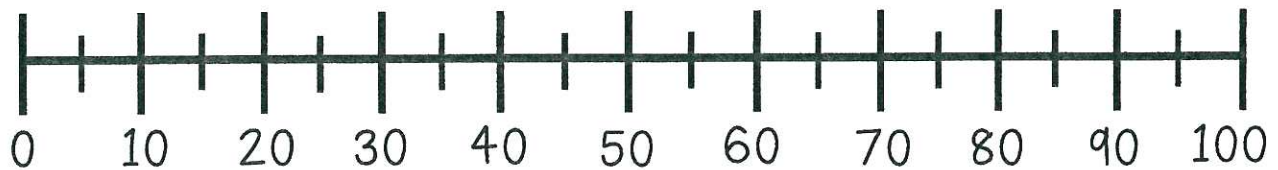
This number rounds to:

Your Number: **94**



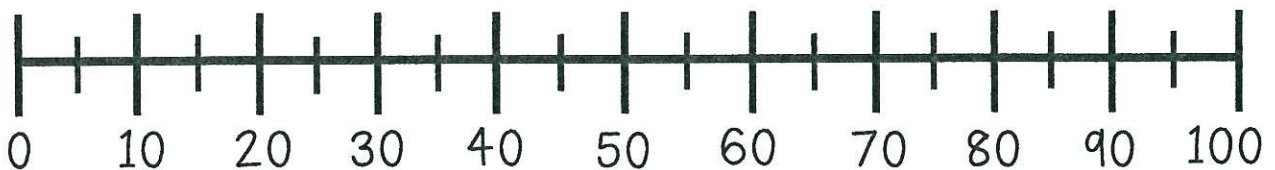
This number rounds to:

Your Number: **27**



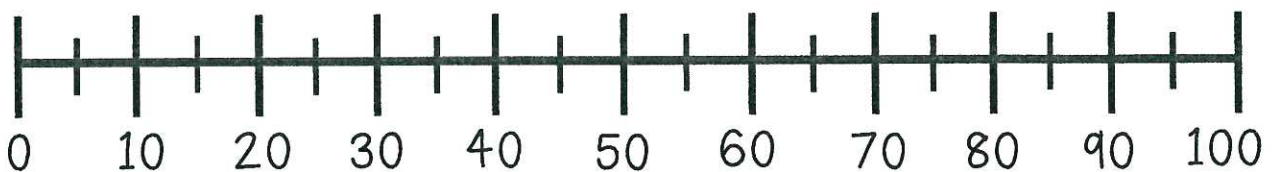
This number rounds to:

Your Number: **66**



This number rounds to:

Your Number: **81**



This number rounds to:

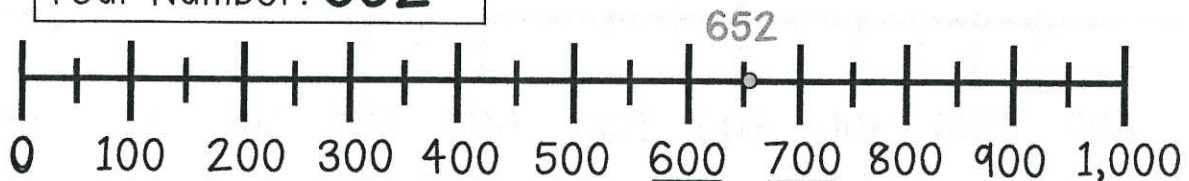
Name: \_\_\_\_\_

# Rounding to the Nearest Hundreds

**Directions:** Use the number lines to help you round each number to the nearest tens. Follow these steps:

- \* Plot your number on the number line.
- \* Underline the two hundreds your number is in between.
- \* Decide which hundred it is closest to and record your answer.

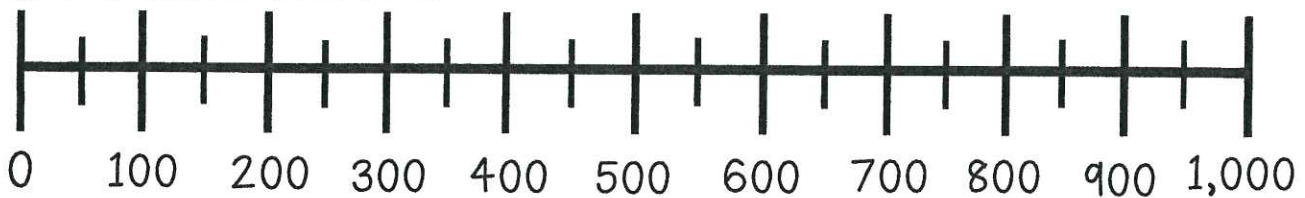
Your Number: **652**



*652 falls between 600 and 700*

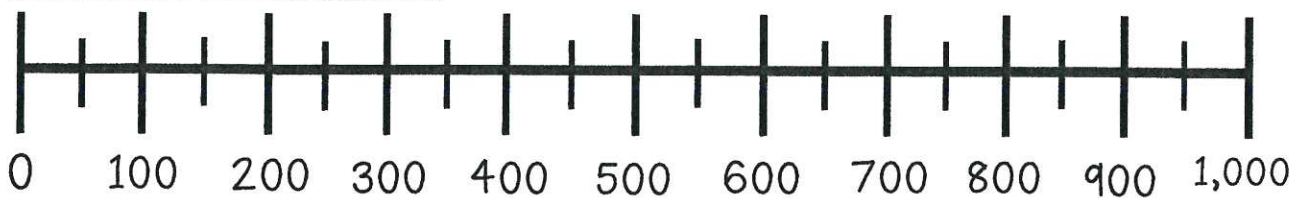
This number rounds to:

Your Number: **439**



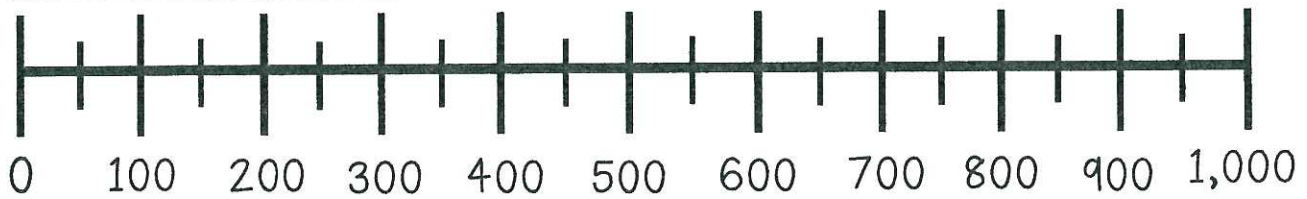
This number rounds to:

Your Number: **263**



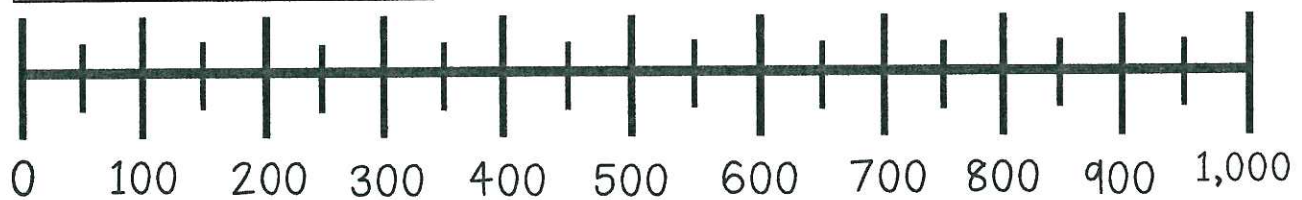
This number rounds to:

Your Number: **99**



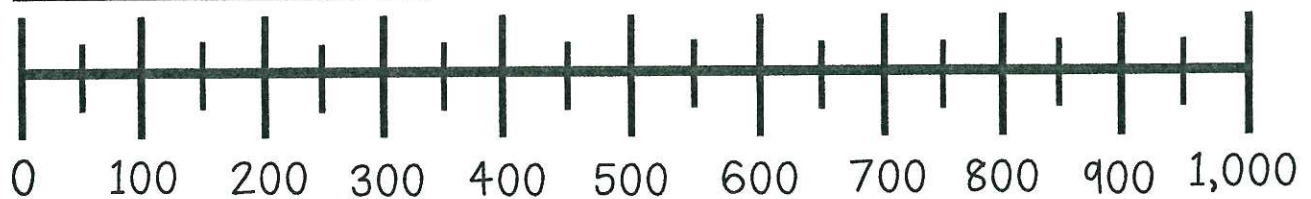
This number rounds to:

Your Number: **305**



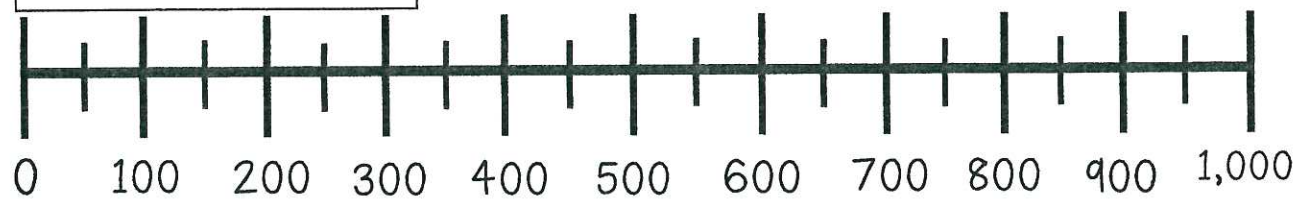
This number rounds to:

Your Number: **656**



This number rounds to:

Your Number: **810**



This number rounds to:



Day #3

Name: \_\_\_\_\_ Date: \_\_\_\_\_

Associative Property of Multiplication

1. $(2 \times 3) \times 4$	2. $3 \times (3 \times 4)$
3. $(9 \times 0) \times 2$	4. $(7 \times 1) \times 3$

Name: \_\_\_\_\_ Date: \_\_\_\_\_

Associative Property of Multiplication

1. $(2 \times 7) \times 2$	2. $(3 \times 5) \times 1$
3. $(5 \times 8) \times 0$	4. $(2 \times 4) \times 4$

Name: \_\_\_\_\_

Date: \_\_\_\_\_

1.  $(3 \times 5) \times 2$

2.  $8 \times (4 \times 1)$

3.  $6 \times (9 \times 1)$

4.  $0 \times (7 \times 3)$

5.  $(4 \times 2) \times 3$

6.  $7 \times (2 \times 5)$

7.  $6 \times (5 \times 2)$

8.  $(8 \times 4) \times 1$

9.  $4 \times (2 \times 2)$

10.  $(3 \times 4) \times 3$

Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Associative Property

Directions: Draw a line between the matching equations.

$3 \times (2 \times 2)$

$(8 \times 4) \times 2$

$5 \times (3 \times 1)$

$(3 \times 2) \times 2$

$7 \times (5 \times 2)$

$(9 \times 1) \times 2$

$4 \times (6 \times 2)$

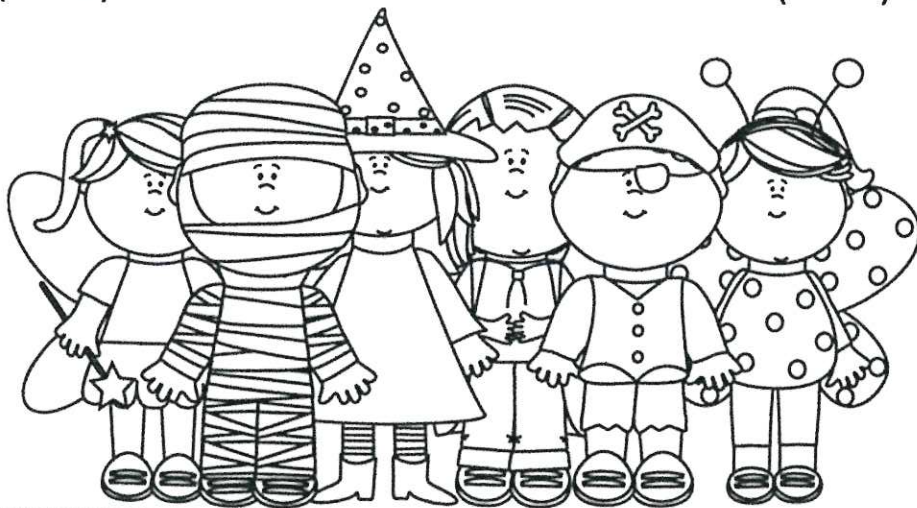
$(5 \times 3) \times 1$

$9 \times (1 \times 2)$

$(7 \times 5) \times 2$

$8 \times (4 \times 2)$

$(4 \times 6) \times 2$



## **Associative Property**

$$3 \times (2 \times 4)$$

Write another way to group  
the facts, then solve.

---

## **Associative Property**

$$3 \times (2 \times 4)$$

Write another way to  
group the facts, then solve.

---

## **Associative Property**

$$3 \times (2 \times 4)$$

Write another way to group  
the facts, then solve.

---

## **Associative Property**

$$3 \times (2 \times 4)$$

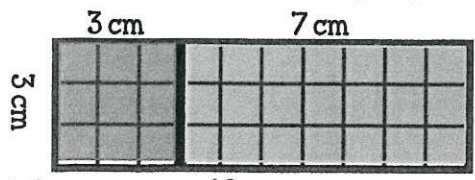
Write another way to  
group the facts, then solve.

---

Name: \_\_\_\_\_

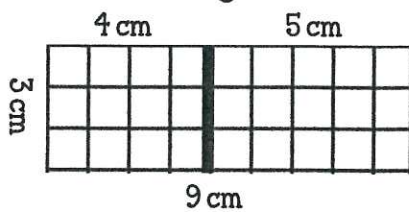
Area using the Distributive Property  
3.OA.B.5 and 3.MD.C.7.C

Use the distributive property to find the area of the rectangle.

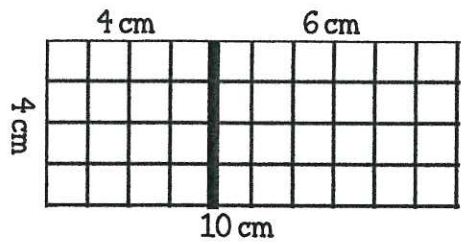


Total:

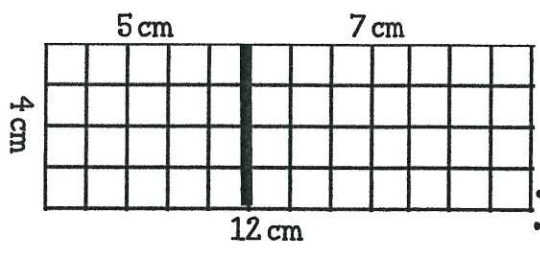
$$\begin{aligned} 3 \times 10 &= (3 \times 3) + (3 \times 7) \\ 30 &= 9 + 21 \\ \text{Area} &= 30 \text{ cm}^2 \end{aligned}$$



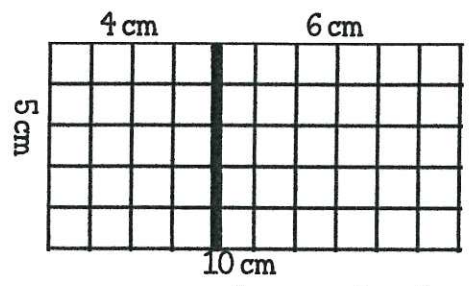
$$\begin{aligned} \_\_\_ \times \_\_\_ &= (\_\_\_ \times \_\_\_) + (\_\_\_ \times \_\_\_) \\ \_\_\_ &= \_\_\_ + \_\_\_ \\ \text{Area} &= \_\_\_ \end{aligned}$$



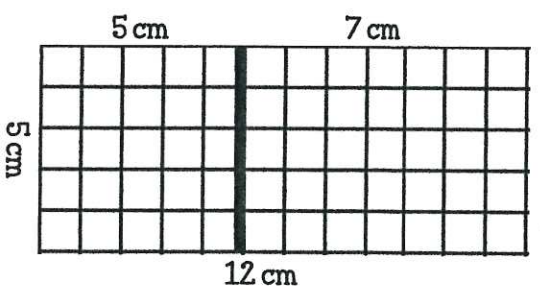
$$\begin{aligned} \_\_\_ \times \_\_\_ &= (\_\_\_ \times \_\_\_) + (\_\_\_ \times \_\_\_) \\ \_\_\_ &= \_\_\_ + \_\_\_ \\ \text{Area} &= \_\_\_ \end{aligned}$$



$$\begin{aligned} \_\_\_ \times \_\_\_ &= (\_\_\_ \times \_\_\_) + (\_\_\_ \times \_\_\_) \\ \_\_\_ &= \_\_\_ + \_\_\_ \\ \text{Area} &= \_\_\_ \end{aligned}$$



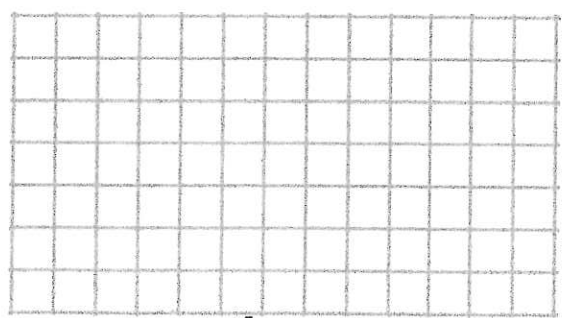
$$\begin{aligned} \_\_\_ \times \_\_\_ &= (\_\_\_ \times \_\_\_) + (\_\_\_ \times \_\_\_) \\ \_\_\_ &= \_\_\_ + \_\_\_ \\ \text{Area} &= \_\_\_ \end{aligned}$$



$$\begin{aligned} \_\_\_ \times \_\_\_ &= (\_\_\_ \times \_\_\_) + (\_\_\_ \times \_\_\_) \\ \_\_\_ &= \_\_\_ + \_\_\_ \\ \text{Area} &= \_\_\_ \end{aligned}$$

Use your knowledge of the distributive property to draw and label a rectangle that matches the equation.

$$6 \times 8 = (6 \times 3) + (6 \times 5)$$



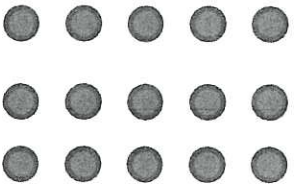


# Distributive Property Using Arrays

Directions: Break up by circling smaller arrays


Name: \_\_\_\_\_

$5 \times 3$  or  $(\underline{\quad} \times 3) + (\underline{\quad} \times 3)$



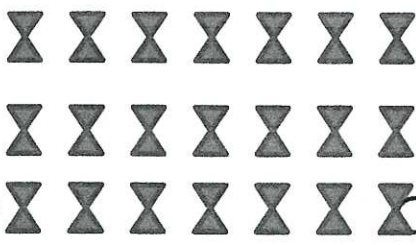
= \_\_\_\_\_

$6 \times 2$  or  $(\underline{\quad} \times 2) + (\underline{\quad} \times 2)$



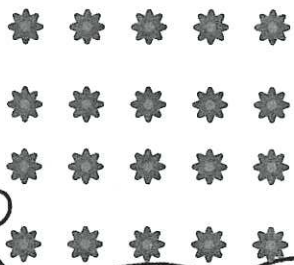
= \_\_\_\_\_

$7 \times 3$  or  $(\underline{\quad} \times 3) + (\underline{\quad} \times 3)$




= \_\_\_\_\_

$4 \times 5$  or  $(\underline{\quad} \times 4) + (\underline{\quad} \times 4)$



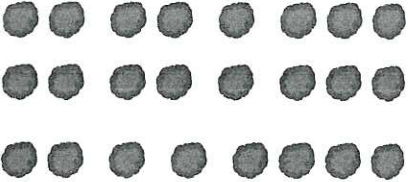
= \_\_\_\_\_

$8 \times 2$  or  $(\underline{\quad} \times 2) + (\underline{\quad} \times 2)$



= \_\_\_\_\_

$8 \times 3$  or  $(\underline{\quad} \times 3) + (\underline{\quad} \times 3)$



= \_\_\_\_\_

( \_ x \_ ) + ( \_ x \_ )

= \_\_\_\_\_

( \_ x \_ ) + ( \_ x \_ )

= \_\_\_\_\_

( \_ x \_ ) + ( \_ x \_ )

= \_\_\_\_\_

( \_ x \_ ) + ( \_ x \_ )

= \_\_\_\_\_

( \_ x \_ ) + ( \_ x \_ )

= \_\_\_\_\_

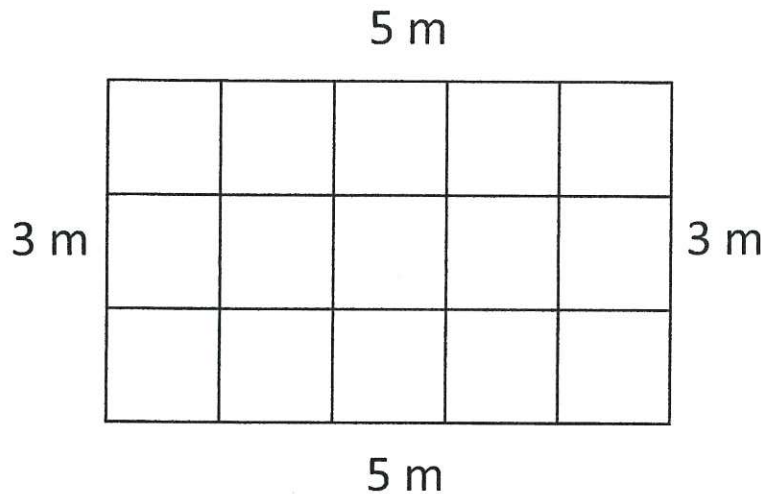
( \_ x \_ ) + ( \_ x \_ )

= \_\_\_\_\_



Day 5

# Area



$$A = l \times w$$

$$A = 5\text{m} \times 3\text{m}$$

$$A = 15 \text{ m}^2$$

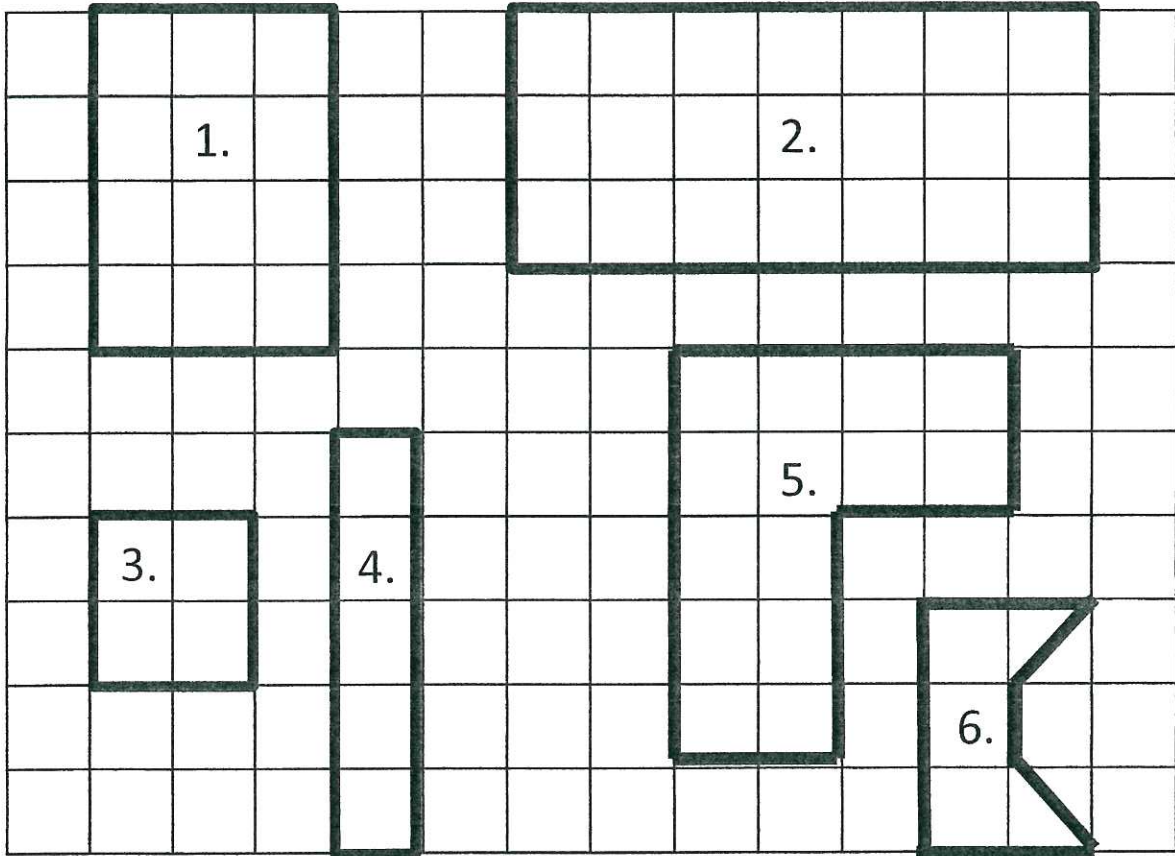
**How many square units cover the surface of a shape.**

*\*To calculate the area of a rectangle, multiply length x width*

# Area

Find the area of each figure in square centimetres.

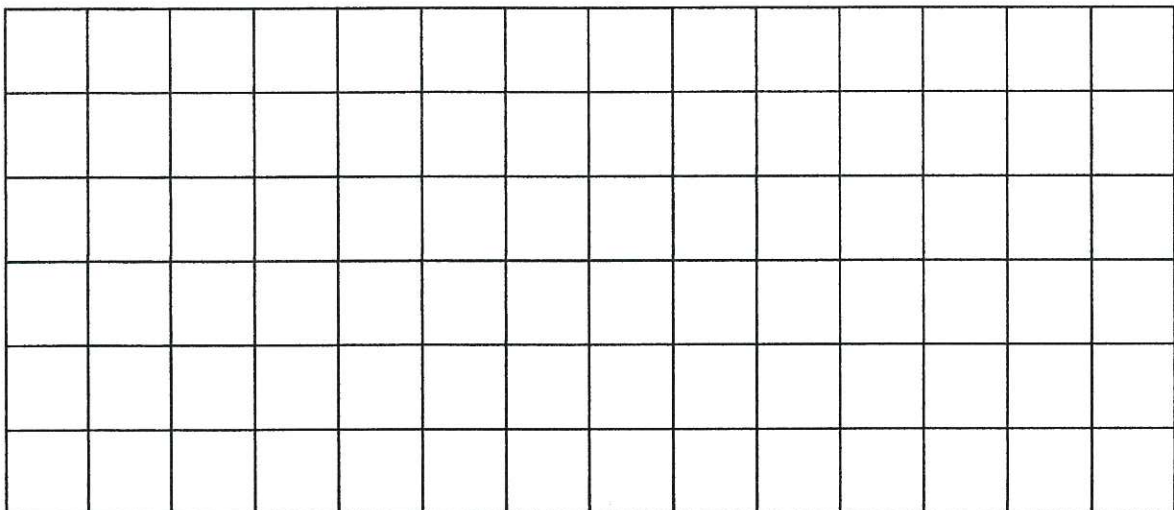
 = one square centimetre



1. \_\_\_\_\_ 2. \_\_\_\_\_ 3. \_\_\_\_\_ 4. \_\_\_\_\_ 5. \_\_\_\_\_ 6. \_\_\_\_\_

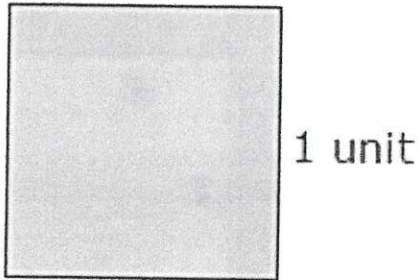
Use the grid below to draw a figure for each area.

6. 8 square centimetres   7. 5 square centimetres   8. 14 square centimetres

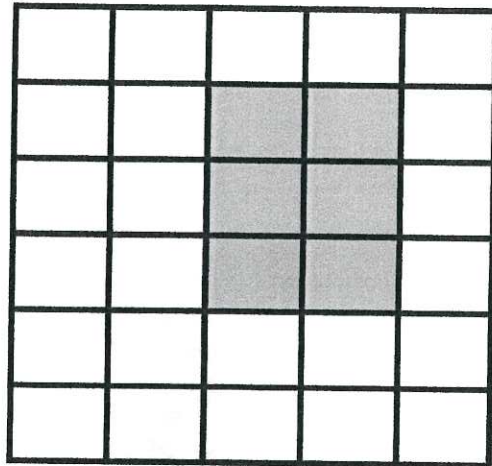


# Area Assessment #1

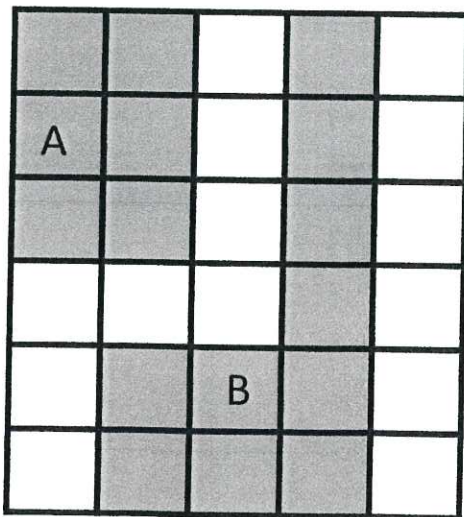
1. In the square below, the length of each side is 1 unit. What is the area of the square?



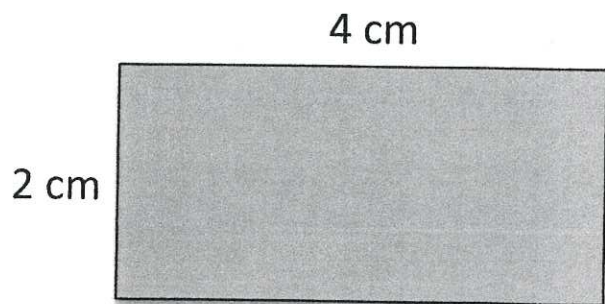
2. What is the total area of the shaded region?



3. What is the total area of figure A and B?

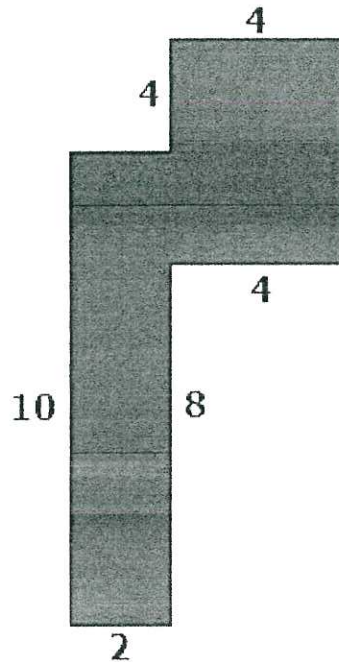


4. What is the total area?

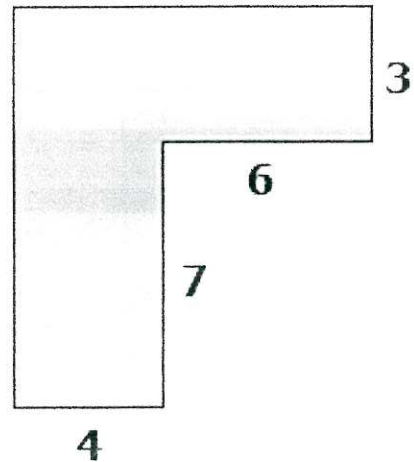


# Area Assessment #3

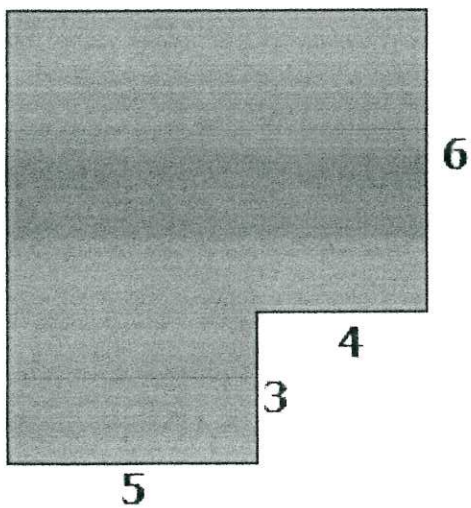
1. Find the area of the following shape in feet.



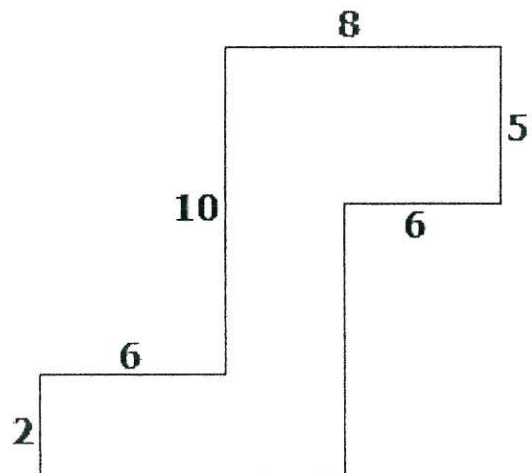
2. Find the area of the following shape in feet.



3. Find the area of the following shape in feet.



4. Find the area of the following shape in feet.



# Area Assessment #5

1. Mrs. Lee just bought a new rug. The rug is 7 feet long and 8 feet wide. What is the area of her rug?

2. Jan ordered a new counter top for her kitchen. The counter is 3 feet wide and 6 feet long. What is the area of her counter?

3. Kimmy just measured the living room so she can get carpet. The living room is 9 feet wide and 10 feet long. How many square feet of carpet does she need to buy?

4. A farmer build a pigpen that was 5 feet wide and 7 feet long. What was the area of the pigpen?

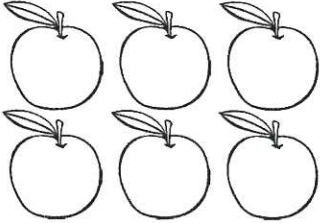
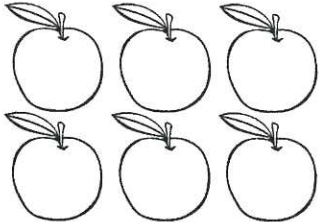
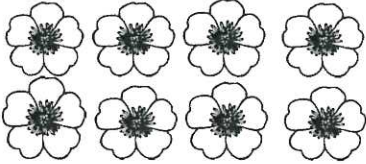
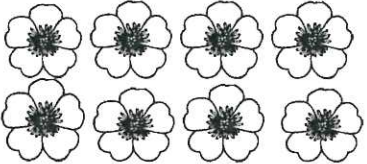
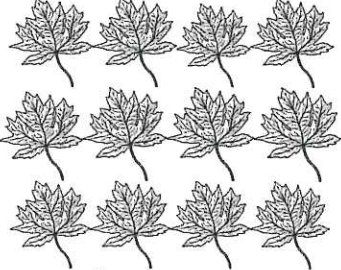
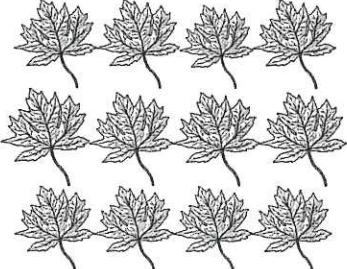

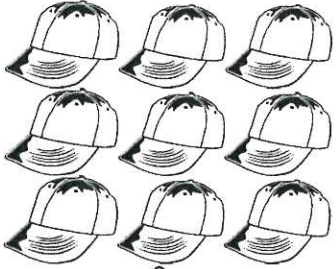


## Equivalent Fractions

Name \_\_\_\_\_ Date \_\_\_\_\_

Fractions are equivalent when they name the same part of the whole. Equivalent fractions are different names for the same amount.

Follow the directions. Then write *equivalent* or *not equivalent* on the line.

<p>1.</p>  <p>Color <math>\frac{2}{6}</math> of the apples red.</p>	 <p>Color <math>\frac{1}{3}</math> green.</p>	<p><math>\frac{2}{6}</math> is _____ to <math>\frac{1}{3}</math></p>
<p>2.</p>  <p>Color <math>\frac{1}{2}</math> of the flowers pink.</p>	 <p>Color <math>\frac{2}{4}</math> yellow.</p>	<p><math>\frac{2}{4}</math> and <math>\frac{1}{2}</math> are _____.</p>
<p>3.</p>  <p>Color <math>\frac{1}{3}</math> of the leaves</p>	 <p>Color <math>\frac{1}{4}</math> red.</p>	<p><math>\frac{1}{4}</math> and <math>\frac{1}{3}</math> are _____.</p>
<p>4.</p>  <p>Color <math>\frac{1}{3}</math> of the caps blue.</p>	 <p>Color <math>\frac{3}{9}</math> orange.</p>	<p><math>\frac{1}{3}</math> is _____ to <math>\frac{3}{9}</math>.</p>

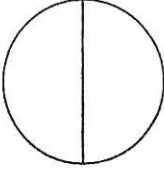
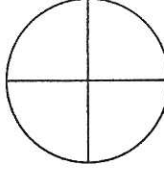

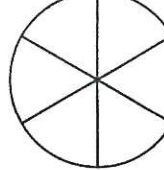

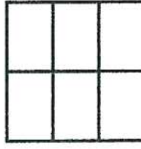
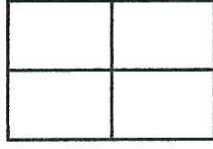
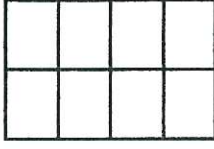
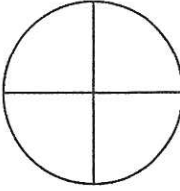
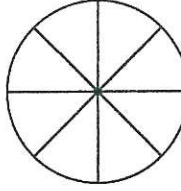
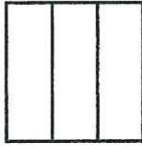
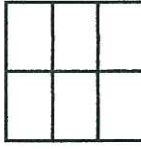
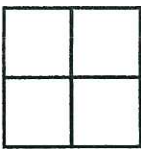
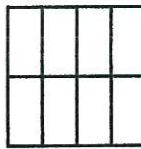
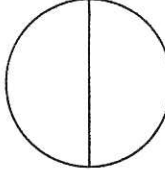
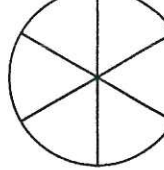

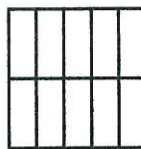
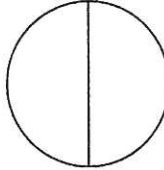
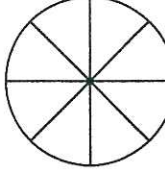


## Equivalent Fractions

Name \_\_\_\_\_ Date \_\_\_\_\_

Equivalent is another word for *equal to* or *the same*. Fractions that are equivalent are equal. They are different names for the same size parts of a whole or a group. Fractions that do not name the same size part are not equivalent.

Shade the first shape to show the fraction. Then shade the second shape so that it is equivalent. Finish the math sentence by writing the fraction for the second shape.

1.  $\frac{1}{2}$ = 	2.  $\frac{1}{3}$ = 
3.  $\frac{2}{3}$ = 	4.  $\frac{1}{4}$ = 
5.  $\frac{3}{4}$ = 	6.  $\frac{1}{3}$ = 
7.  $\frac{4}{4}$ = 	8.  $\frac{1}{2}$ = 
9.  $\frac{1}{5}$ = 	10.  $\frac{1}{2}$ = 

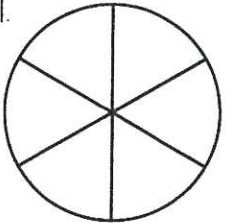
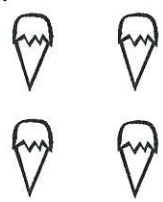
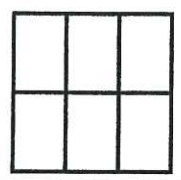
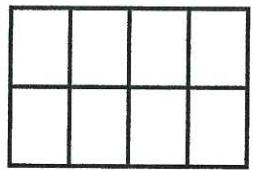
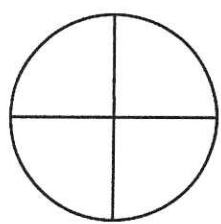
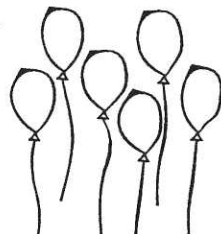
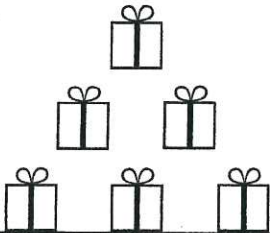
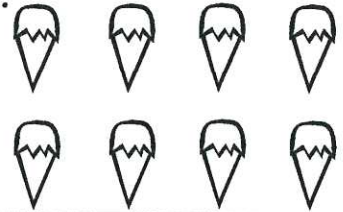
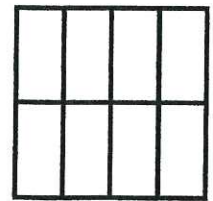
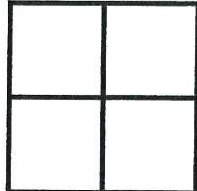
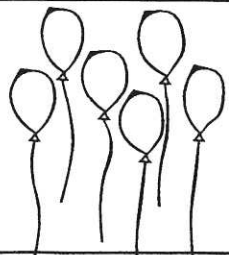
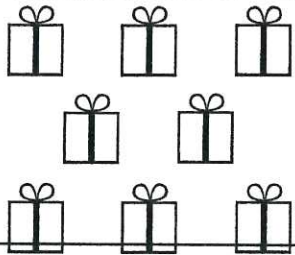


# Equivalent Fractions

Name \_\_\_\_\_ Date \_\_\_\_\_

Fractions are equivalent when they name the same part of the whole. Equivalent fractions are different names for the same amount.

Follow the directions. Then write = or  $\neq$

<p>1.  Color <math>\frac{1}{2}</math> of the circle blue. Color <math>\frac{3}{6}</math> of the circle red.</p> <p style="text-align: center;"><math>\frac{1}{2}</math> _____ <math>\frac{3}{6}</math></p>	<p>2.  Color <math>\frac{1}{2}</math> of the cones yellow. Color <math>\frac{2}{4}</math> of the cones brown.</p> <p style="text-align: center;"><math>\frac{1}{2}</math> _____ <math>\frac{2}{4}</math></p>
<p>3.  Color <math>\frac{1}{3}</math> orange. Color <math>\frac{2}{6}</math> green.</p> <p style="text-align: center;"><math>\frac{1}{3}</math> _____ <math>\frac{2}{6}</math></p>	<p>4.  Color <math>\frac{1}{4}</math> blue. Color <math>\frac{3}{8}</math> red.</p> <p style="text-align: center;"><math>\frac{1}{4}</math> _____ <math>\frac{3}{8}</math></p>
<p>5.  Color <math>\frac{1}{2}</math> yellow. Color <math>\frac{2}{4}</math> red.</p> <p style="text-align: center;"><math>\frac{1}{2}</math> _____ <math>\frac{2}{4}</math></p>	<p>6.  Color <math>\frac{1}{2}</math> blue. Color <math>\frac{3}{6}</math> orange.</p> <p style="text-align: center;"><math>\frac{1}{2}</math> _____ <math>\frac{3}{6}</math></p>
<p>7.  Color <math>\frac{1}{3}</math> yellow. Color <math>\frac{2}{6}</math> green.</p> <p style="text-align: center;"><math>\frac{1}{3}</math> _____ <math>\frac{2}{6}</math></p>	<p>8.  Color <math>\frac{1}{2}</math> orange. Color <math>\frac{3}{8}</math> pink.</p> <p style="text-align: center;"><math>\frac{1}{2}</math> _____ <math>\frac{3}{8}</math></p>
<p>9.  Color <math>\frac{1}{2}</math> blue. Color <math>\frac{4}{8}</math> red.</p> <p style="text-align: center;"><math>\frac{1}{2}</math> _____ <math>\frac{4}{8}</math></p>	<p>10.  Color <math>\frac{1}{2}</math> green. Color <math>\frac{1}{4}</math> red.</p> <p style="text-align: center;"><math>\frac{1}{2}</math> _____ <math>\frac{1}{4}</math></p>
<p>11.  Color <math>\frac{1}{2}</math> pink. Color <math>\frac{3}{6}</math> green.</p> <p style="text-align: center;"><math>\frac{1}{2}</math> _____ <math>\frac{3}{6}</math></p>	<p>12.  Color <math>\frac{1}{4}</math> orange. Color <math>\frac{2}{8}</math> red.</p> <p style="text-align: center;"><math>\frac{1}{4}</math> _____ <math>\frac{2}{8}</math></p>

# Equivalent Fractions

Name \_\_\_\_\_ Date \_\_\_\_\_

Color the fractions strips to show the equation. Then write the missing numerator.

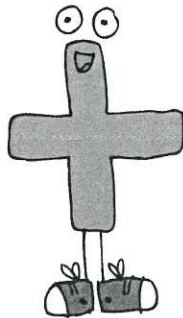
<p>1.</p> <table border="1" style="margin: 0 auto; border-collapse: collapse; text-align: center;"> <tr><td colspan="8">1</td></tr> <tr><td colspan="4"><math>\frac{1}{2}</math></td><td colspan="4"><math>\frac{1}{2}</math></td></tr> <tr><td><math>\frac{1}{8}</math></td><td><math>\frac{1}{8}</math></td><td><math>\frac{1}{8}</math></td><td><math>\frac{1}{8}</math></td><td><math>\frac{1}{8}</math></td><td><math>\frac{1}{8}</math></td><td><math>\frac{1}{8}</math></td><td><math>\frac{1}{8}</math></td></tr> </table> <p style="text-align: center; margin-top: 20px;"><math>\frac{1}{2} = \frac{\quad}{8}</math></p>	1								$\frac{1}{2}$				$\frac{1}{2}$				$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	<p>2.</p> <table border="1" style="margin: 0 auto; border-collapse: collapse; text-align: center;"> <tr><td colspan="6">1</td></tr> <tr><td colspan="3"><math>\frac{1}{2}</math></td><td colspan="3"><math>\frac{1}{2}</math></td></tr> <tr><td><math>\frac{1}{6}</math></td><td><math>\frac{1}{6}</math></td><td><math>\frac{1}{6}</math></td><td><math>\frac{1}{6}</math></td><td><math>\frac{1}{6}</math></td><td><math>\frac{1}{6}</math></td></tr> </table> <p style="text-align: center; margin-top: 20px;"><math>\frac{1}{2} = \frac{\quad}{6}</math></p>	1						$\frac{1}{2}$			$\frac{1}{2}$			$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$
1																																											
$\frac{1}{2}$				$\frac{1}{2}$																																							
$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$																																				
1																																											
$\frac{1}{2}$			$\frac{1}{2}$																																								
$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$																																						
<p>3.</p> <table border="1" style="margin: 0 auto; border-collapse: collapse; text-align: center;"> <tr><td colspan="4">1</td></tr> <tr><td colspan="2"><math>\frac{1}{2}</math></td><td colspan="2"><math>\frac{1}{2}</math></td></tr> <tr><td><math>\frac{1}{4}</math></td><td><math>\frac{1}{4}</math></td><td><math>\frac{1}{4}</math></td><td><math>\frac{1}{4}</math></td></tr> </table> <p style="text-align: center; margin-top: 20px;"><math>\frac{1}{2} = \frac{\quad}{4}</math></p>	1				$\frac{1}{2}$		$\frac{1}{2}$		$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$	<p>4.</p> <table border="1" style="margin: 0 auto; border-collapse: collapse; text-align: center;"> <tr><td colspan="9">1</td></tr> <tr><td colspan="3"><math>\frac{1}{3}</math></td><td colspan="3"><math>\frac{1}{3}</math></td><td colspan="3"><math>\frac{1}{3}</math></td></tr> <tr><td><math>\frac{1}{9}</math></td><td><math>\frac{1}{9}</math></td><td><math>\frac{1}{9}</math></td><td><math>\frac{1}{9}</math></td><td><math>\frac{1}{9}</math></td><td><math>\frac{1}{9}</math></td><td><math>\frac{1}{9}</math></td><td><math>\frac{1}{9}</math></td><td><math>\frac{1}{9}</math></td></tr> </table> <p style="text-align: center; margin-top: 20px;"><math>\frac{1}{3} = \frac{\quad}{9}</math></p>	1									$\frac{1}{3}$			$\frac{1}{3}$			$\frac{1}{3}$			$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$			
1																																											
$\frac{1}{2}$		$\frac{1}{2}$																																									
$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$																																								
1																																											
$\frac{1}{3}$			$\frac{1}{3}$			$\frac{1}{3}$																																					
$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$																																			
<p>5.</p> <table border="1" style="margin: 0 auto; border-collapse: collapse; text-align: center;"> <tr><td colspan="6">1</td></tr> <tr><td colspan="2"><math>\frac{1}{3}</math></td><td colspan="2"><math>\frac{1}{3}</math></td><td colspan="2"><math>\frac{1}{3}</math></td></tr> <tr><td><math>\frac{1}{6}</math></td><td><math>\frac{1}{6}</math></td><td><math>\frac{1}{6}</math></td><td><math>\frac{1}{6}</math></td><td><math>\frac{1}{6}</math></td><td><math>\frac{1}{6}</math></td></tr> </table> <p style="text-align: center; margin-top: 20px;"><math>\frac{1}{3} = \frac{\quad}{6}</math></p>	1						$\frac{1}{3}$		$\frac{1}{3}$		$\frac{1}{3}$		$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	<p>6.</p> <table border="1" style="margin: 0 auto; border-collapse: collapse; text-align: center;"> <tr><td colspan="8">1</td></tr> <tr><td colspan="2"><math>\frac{1}{4}</math></td><td colspan="2"><math>\frac{1}{4}</math></td><td colspan="2"><math>\frac{1}{4}</math></td><td colspan="2"><math>\frac{1}{4}</math></td></tr> <tr><td><math>\frac{1}{8}</math></td><td><math>\frac{1}{8}</math></td><td><math>\frac{1}{8}</math></td><td><math>\frac{1}{8}</math></td><td><math>\frac{1}{8}</math></td><td><math>\frac{1}{8}</math></td><td><math>\frac{1}{8}</math></td><td><math>\frac{1}{8}</math></td></tr> </table> <p style="text-align: center; margin-top: 20px;"><math>\frac{1}{4} = \frac{\quad}{8}</math></p>	1								$\frac{1}{4}$		$\frac{1}{4}$		$\frac{1}{4}$		$\frac{1}{4}$		$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$
1																																											
$\frac{1}{3}$		$\frac{1}{3}$		$\frac{1}{3}$																																							
$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$																																						
1																																											
$\frac{1}{4}$		$\frac{1}{4}$		$\frac{1}{4}$		$\frac{1}{4}$																																					
$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$																																				
<p>7.</p> <table border="1" style="margin: 0 auto; border-collapse: collapse; text-align: center;"> <tr><td colspan="6">1</td></tr> <tr><td colspan="2"><math>\frac{1}{3}</math></td><td colspan="2"><math>\frac{1}{3}</math></td><td colspan="2"><math>\frac{1}{3}</math></td></tr> <tr><td><math>\frac{1}{6}</math></td><td><math>\frac{1}{6}</math></td><td><math>\frac{1}{6}</math></td><td><math>\frac{1}{6}</math></td><td><math>\frac{1}{6}</math></td><td><math>\frac{1}{6}</math></td></tr> </table> <p style="text-align: center; margin-top: 20px;"><math>\frac{2}{3} = \frac{\quad}{6}</math></p>	1						$\frac{1}{3}$		$\frac{1}{3}$		$\frac{1}{3}$		$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	<p>8.</p> <table border="1" style="margin: 0 auto; border-collapse: collapse; text-align: center;"> <tr><td colspan="8">1</td></tr> <tr><td colspan="2"><math>\frac{1}{4}</math></td><td colspan="2"><math>\frac{1}{4}</math></td><td colspan="2"><math>\frac{1}{4}</math></td><td colspan="2"><math>\frac{1}{4}</math></td></tr> <tr><td><math>\frac{1}{8}</math></td><td><math>\frac{1}{8}</math></td><td><math>\frac{1}{8}</math></td><td><math>\frac{1}{8}</math></td><td><math>\frac{1}{8}</math></td><td><math>\frac{1}{8}</math></td><td><math>\frac{1}{8}</math></td><td><math>\frac{1}{8}</math></td></tr> </table> <p style="text-align: center; margin-top: 20px;"><math>\frac{2}{4} = \frac{\quad}{8}</math></p>	1								$\frac{1}{4}$		$\frac{1}{4}$		$\frac{1}{4}$		$\frac{1}{4}$		$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$
1																																											
$\frac{1}{3}$		$\frac{1}{3}$		$\frac{1}{3}$																																							
$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$																																						
1																																											
$\frac{1}{4}$		$\frac{1}{4}$		$\frac{1}{4}$		$\frac{1}{4}$																																					
$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$																																				

# Operation CLUE WORDS

Remember, read each question carefully.  
THINK about what the question is asking.

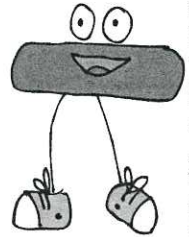
## Addition

- . add
- . altogether
- . and
- . both
- . in all
- . sum
- . total
- . increase

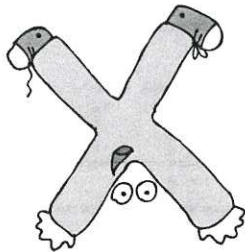


## Subtraction

- . difference
- . fewer
- . gave away
- . take away
- . how many more
- . how much longer/  
shorter/smaller
- . left
- . less
- . change
- . decrease

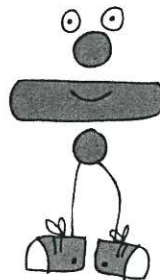


## Multiplication



- . each
- . same
- . twice
- . product
- . in all (each)
- . double





## Division



- . share equally
- . each
- . quotient
- . every

# Clue Word Cut and Paste

Cut out the clue words. Sort and glue under the operation heading.

 Addition	 Subtraction	 Multiplication	 Division

add	each	difference	share equally	both
fewer	in all	twice	product	every
gave away	change	quotient	sum	total
left	double	less	decrease	increase



# Clue Word Problems

Underline the clue word in each word problem. Write the equation.  
Solve the problem.

1. Mark has 17 gum balls. He gives 6 gumballs to Amber. How many gumballs does Mark have left?

2. Lauren scored 6 points during the soccer game. Diana scored twice as many points. How many points did Diana score?

3. Kyle has 12 baseball cards. Jason has 9 baseball cards. How many do they have altogether?

4. Mandy ordered 3 pizzas. Each pizza has 8 pieces. How many pieces did she order in all?

5. Sara and her two friends bake a pan of 12 brownies. If the girls share the brownies equally, how many will each girl have?

6. Erica ate 12 grapes. Riley ate 3 more grapes than Erica. How many grapes did both girls eat?

7. Alice the cat is 12 inches long. Turner the dog is 19 inches long. How much longer is Turner?

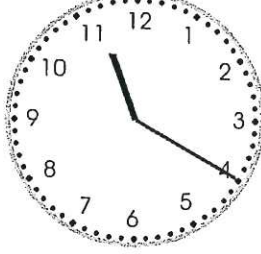
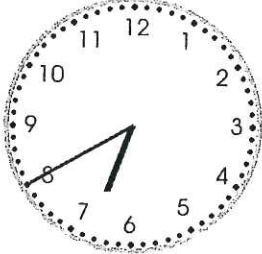
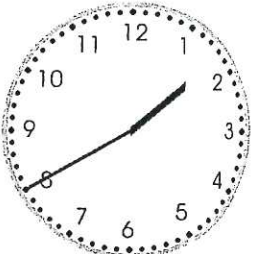
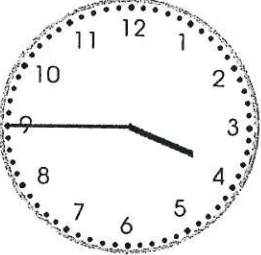
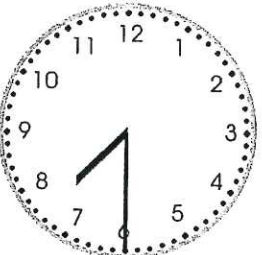
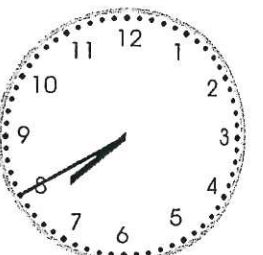
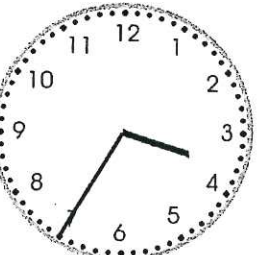
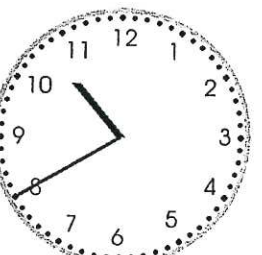
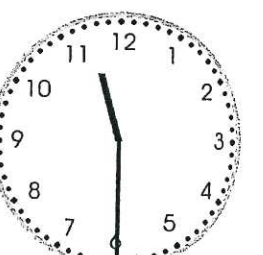
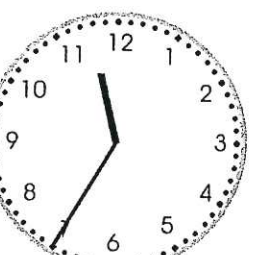

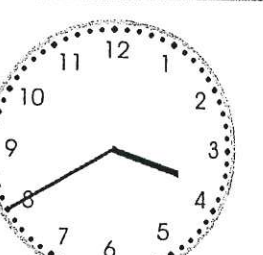
8. There are 15 flowers to fill 3 vases. How many flowers can be placed in each vase?



5min

### Telling time Worksheet

Write the time.

<p>1 a.</p>  <p>_____ : _____</p>	<p>1 b.</p>  <p>_____ : _____</p>	<p>1 c.</p>  <p>_____ : _____</p>
<p>2 a.</p>  <p>_____ : _____</p>	<p>2 b.</p>  <p>_____ : _____</p>	<p>2 c.</p>  <p>_____ : _____</p>
<p>3 a.</p>  <p>_____ : _____</p>	<p>3 b.</p>  <p>_____ : _____</p>	<p>3 c.</p>  <p>_____ : _____</p>
<p>4 a.</p>  <p>_____ : _____</p>	<p>4 b.</p>  <p>_____ : _____</p>	<p>4 c.</p>  <p>_____ : _____</p>



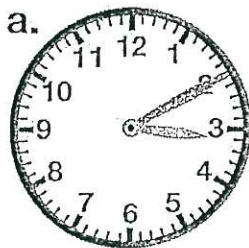
Name: \_\_\_\_\_

Time to the Nearest 5 Minutes

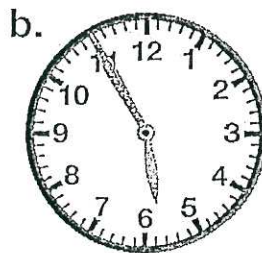
# Telling Time

To the Nearest 5 Minutes

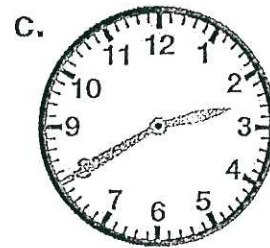
Write the time shown on each clock.



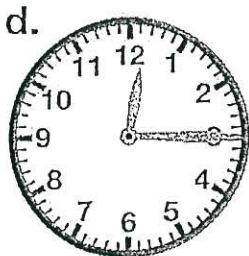
\_\_\_ : \_\_\_



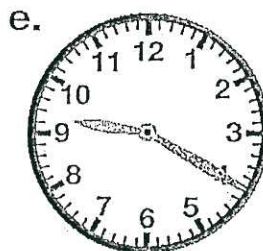
\_\_\_ : \_\_\_



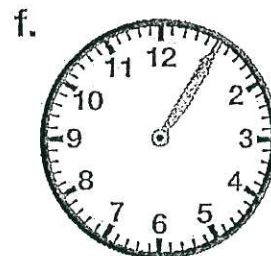
\_\_\_ : \_\_\_



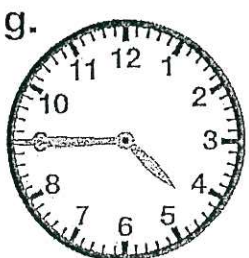
\_\_\_ : \_\_\_



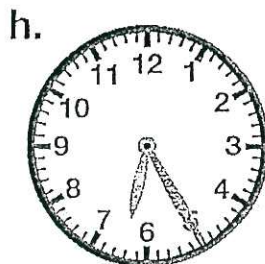
\_\_\_ : \_\_\_



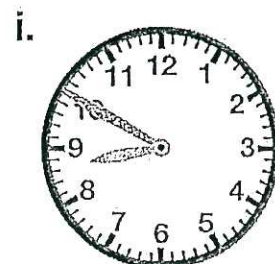
\_\_\_ : \_\_\_



\_\_\_ : \_\_\_



\_\_\_ : \_\_\_



\_\_\_ : \_\_\_



# Cut and Paste time

7:05

1:35

11:55

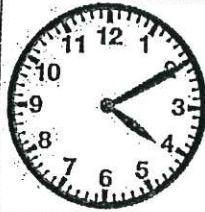
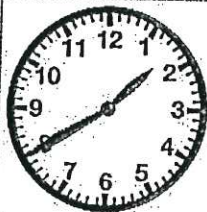
2:25

2:20

4:10

11:50

1:40



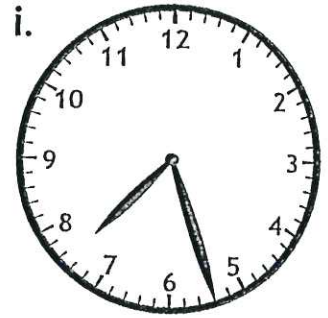
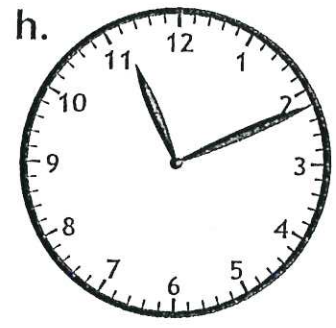
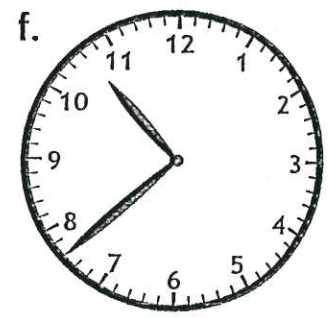
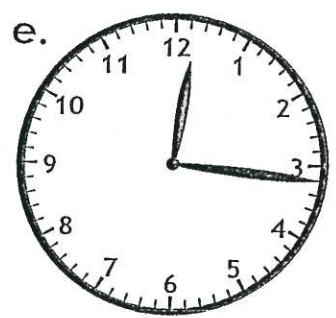
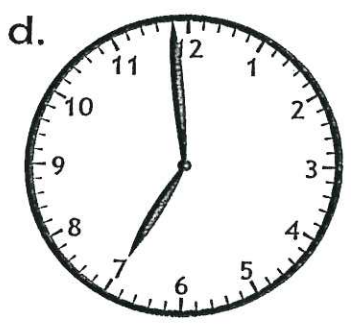
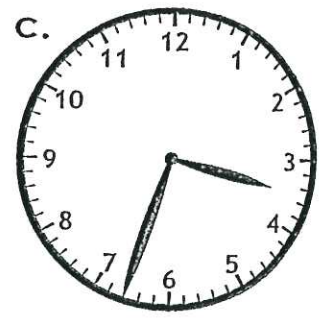
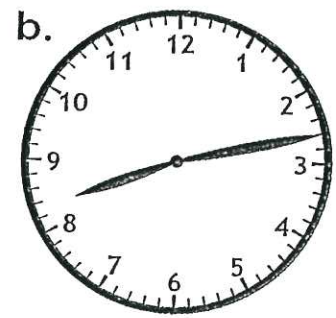
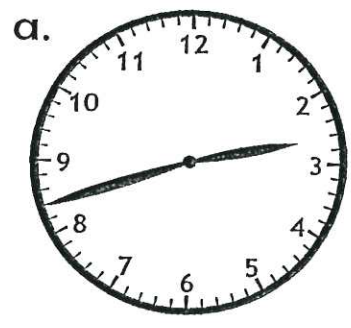


Time: \_\_\_\_\_

Time to the Nearest Minute

# Telling Time

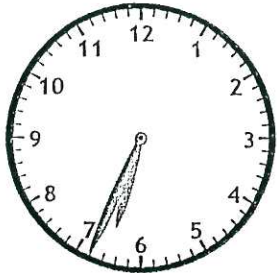
Write the time shown.



Name: \_\_\_\_\_

Nearest minute

## Telling Time



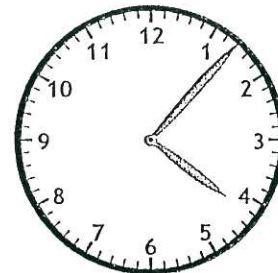
**What time is it?**

twenty-six minutes to seven  
twenty-six minutes to six  
nineteen minutes to six



**What time is it?**

eighteen minutes to seven  
eighteen minutes to six  
eighteen minutes after six



**What time is it?**

ten minutes after four  
twelve minutes after four  
seven minutes after four



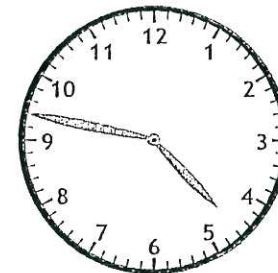
**What time is it?**

twenty-two minutes to six  
twenty-two minutes to seven  
twenty-two minutes after six



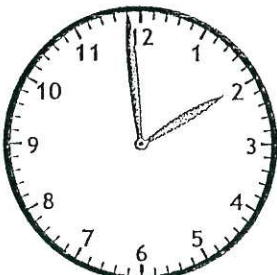
**What time is it?**

six minutes to twelve  
four minutes to twelve  
four minutes after twelve



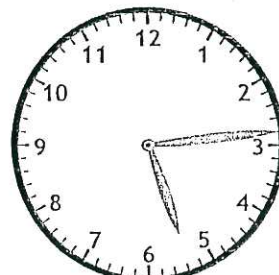
**What time is it?**

thirteen minutes after five  
thirteen minutes to four  
thirteen minutes to five



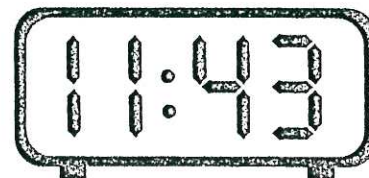
**What time is it?**

one minute after two  
one minute after one  
one minute to two



**What time is it?**

fourteen minutes to five  
fourteen minutes after five  
fourteen minutes after six



**What time is it?**

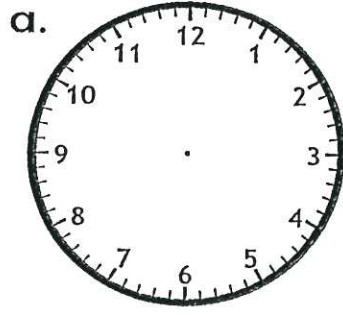
seventeen minutes to twelve  
seventeen minutes after eleven  
thirty-four minutes to eleven

Name: \_\_\_\_\_

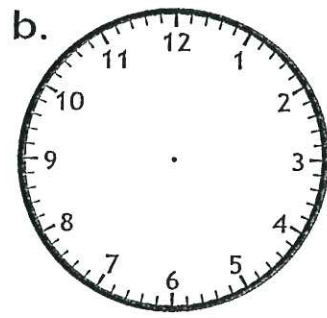
Time: Nearest Minute

# Telling Time

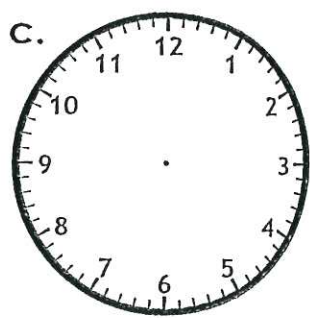
Draw the hands on the clocks to show the given time.  
Be sure the hour hand is shorter than the minute hand.



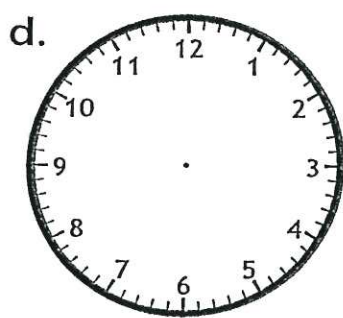
6:18



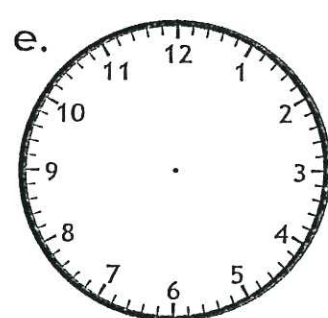
3:21



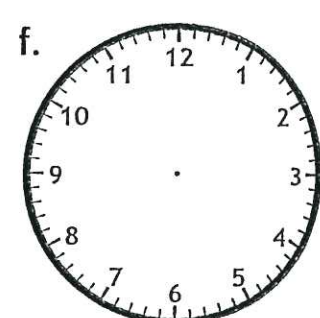
11:09



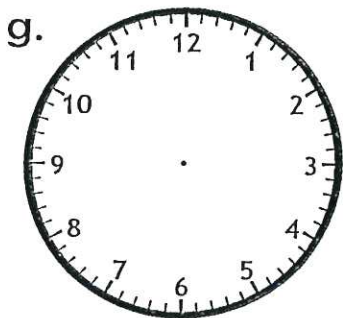
8:48



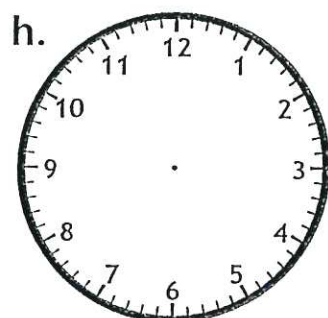
5:33



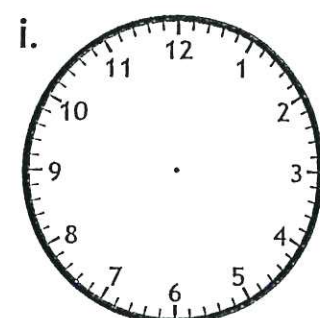
7:12



1:59



1:07



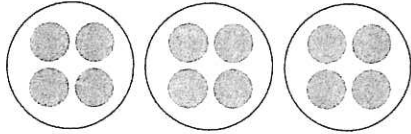
9:44



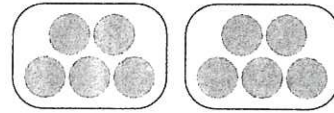
# 1

## Modeling multiplication

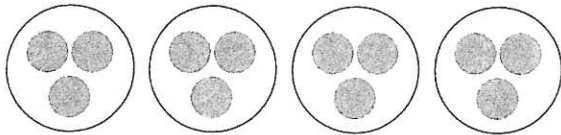
Fill in the blanks. Follow the example.



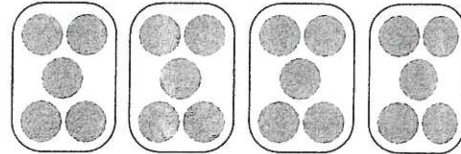
$$\begin{aligned} \underline{4} + \underline{4} + \underline{4} &= \underline{12} \\ \underline{3} \text{ groups of } \underline{4} &= \underline{12} \\ \underline{3} \times \underline{4} &= \underline{12} \end{aligned}$$



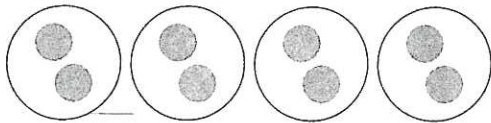
$$\begin{aligned} \underline{\quad} + \underline{\quad} &= \underline{\quad} \\ \underline{\quad} \text{ groups of } \underline{\quad} &= \underline{\quad} \\ \underline{\quad} \times \underline{\quad} &= \underline{\quad} \end{aligned}$$



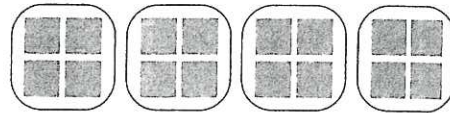
$$\begin{aligned} \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} &= \underline{\quad} \\ \underline{\quad} \text{ groups of } \underline{\quad} &= \underline{\quad} \\ \underline{\quad} \times \underline{\quad} &= \underline{\quad} \end{aligned}$$



$$\begin{aligned} \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} &= \underline{\quad} \\ \underline{\quad} \text{ groups of } \underline{\quad} &= \underline{\quad} \\ \underline{\quad} \times \underline{\quad} &= \underline{\quad} \end{aligned}$$



$$\begin{aligned} \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} &= \underline{\quad} \\ \underline{\quad} \text{ groups of } \underline{\quad} &= \underline{\quad} \\ \underline{\quad} \times \underline{\quad} &= \underline{\quad} \end{aligned}$$



$$\begin{aligned} \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} &= \underline{\quad} \\ \underline{\quad} \text{ groups of } \underline{\quad} &= \underline{\quad} \\ \underline{\quad} \times \underline{\quad} &= \underline{\quad} \end{aligned}$$





# 2 Multiplication facts

---

Multiply.

$6 \times 3 = \underline{\quad}$

$3 \times 8 = \underline{\quad}$

$2 \times 3 = \underline{\quad}$

$4 \times 2 = \underline{\quad}$

$3 \times 4 = \underline{\quad}$

$3 \times 10 = \underline{\quad}$

$5 \times 4 = \underline{\quad}$

$6 \times 6 = \underline{\quad}$

$9 \times 3 = \underline{\quad}$

$2 \times 8 = \underline{\quad}$

$8 \times 5 = \underline{\quad}$

$4 \times 7 = \underline{\quad}$

$7 \times 10 = \underline{\quad}$

$7 \times 7 = \underline{\quad}$

$8 \times 6 = \underline{\quad}$

$9 \times 6 = \underline{\quad}$

$3 \times 7 = \underline{\quad}$

$4 \times 9 = \underline{\quad}$

$7 \times 9 = \underline{\quad}$

$5 \times 6 = \underline{\quad}$

$7 \times 8 = \underline{\quad}$

# 3 Division facts

---

Divide.

$25 \div 5 = \underline{\quad}$

$21 \div 7 = \underline{\quad}$

$24 \div 3 = \underline{\quad}$

$42 \div 6 = \underline{\quad}$

$32 \div 8 = \underline{\quad}$

$15 \div 3 = \underline{\quad}$

$24 \div 4 = \underline{\quad}$

$55 \div 11 = \underline{\quad}$

$63 \div 7 = \underline{\quad}$

$30 \div 6 = \underline{\quad}$

$64 \div 8 = \underline{\quad}$

$45 \div 9 = \underline{\quad}$

$72 \div 12 = \underline{\quad}$

$16 \div 2 = \underline{\quad}$

$56 \div 7 = \underline{\quad}$

$35 \div 5 = \underline{\quad}$

$27 \div 3 = \underline{\quad}$

$36 \div 6 = \underline{\quad}$

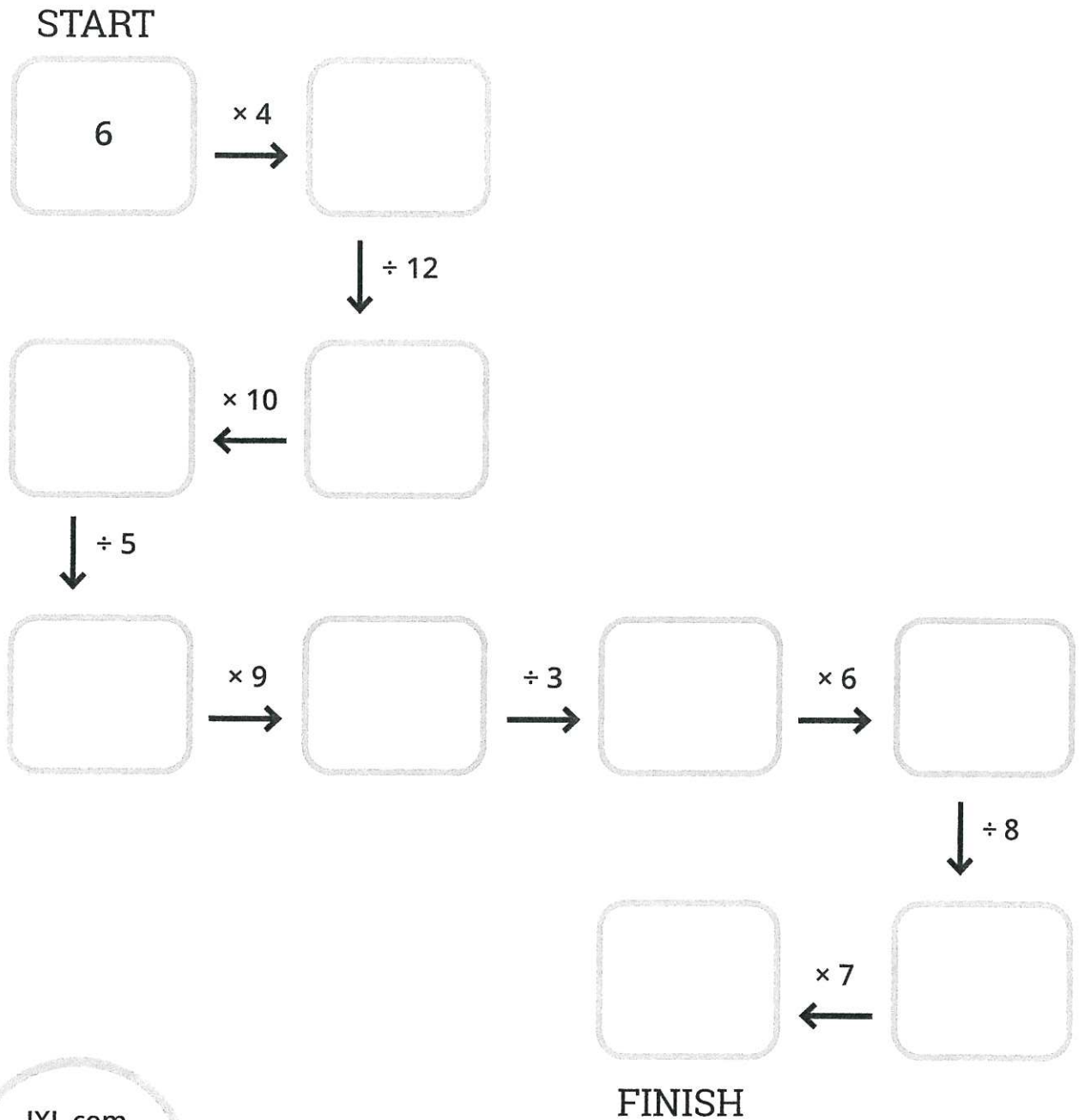
$81 \div 9 = \underline{\quad}$

$70 \div 7 = \underline{\quad}$

$28 \div 7 = \underline{\quad}$

# 4 Multiplying and dividing

Write the missing numbers.



IXL.com  
skill ID  
**7RF**

# 5

## Mixed operations

---

Write the missing numbers.

$$\underline{\quad} \times 11 = 22$$

$$5 + \underline{\quad} = 15$$

$$\underline{\quad} \div 6 = 12$$

$$11 - 7 = \underline{\quad}$$

$$4 \times \underline{\quad} = 16$$

$$7 + 5 = \underline{\quad}$$

$$9 + \underline{\quad} = 17$$

$$\underline{\quad} - 7 = 5$$

$$18 \div \underline{\quad} = 3$$

$$\underline{\quad} \times 9 = 36$$

$$49 \div 7 = \underline{\quad}$$

$$\underline{\quad} - 6 = 4$$

$$6 + \underline{\quad} = 12$$

$$\underline{\quad} \div 6 = 8$$

$$3 \times 3 = \underline{\quad}$$

$$\underline{\quad} \times 5 = 40$$

$$20 - \underline{\quad} = 10$$

$$44 \div 11 = \underline{\quad}$$

$$45 + 9 = \underline{\quad}$$

$$\underline{\quad} \div 3 = 7$$

$$18 - 2 = \underline{\quad}$$

$$\underline{\quad} - 12 = 36$$

$$7 \times 7 = \underline{\quad}$$

$$\underline{\quad} \div 10 = 10$$

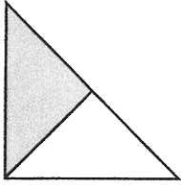
IXL.com

skill ID

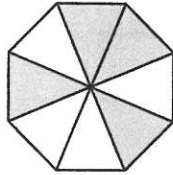
**N5U**

# 6 Understanding fractions

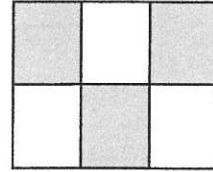
Write the fraction shown.



\_\_\_\_\_



\_\_\_\_\_



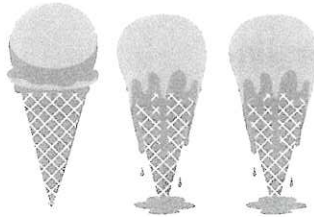
\_\_\_\_\_

What fraction of the mugs have a smiley face?



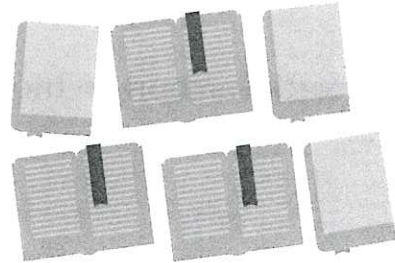
\_\_\_\_\_

What fraction of the ice cream cones have melted?



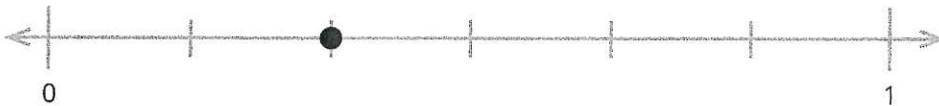
\_\_\_\_\_

What fraction of the books are open?



\_\_\_\_\_

Write the fraction shown.



\_\_\_\_\_



\_\_\_\_\_

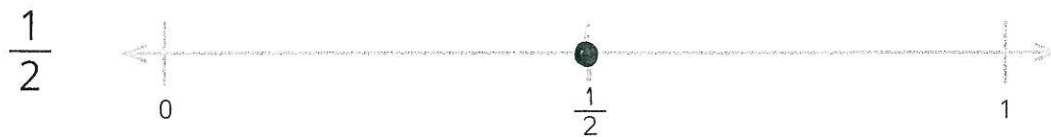
# 7 Understanding fractions

---

Show each fraction on the number line.



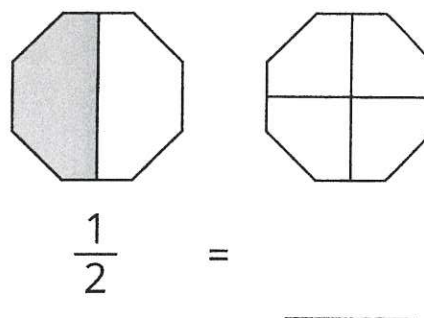
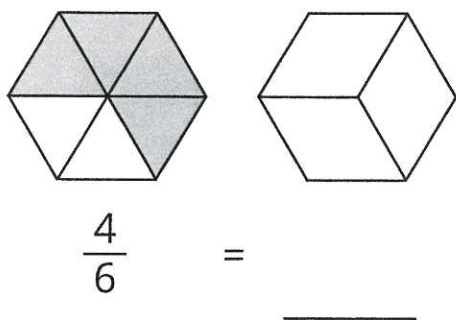
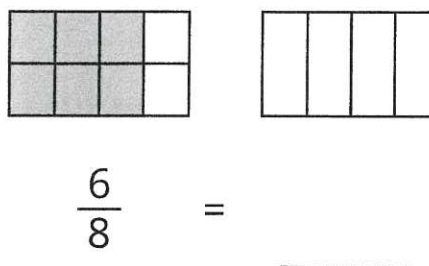
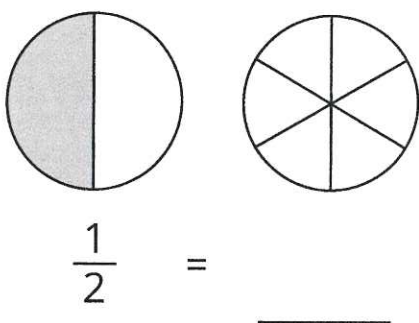
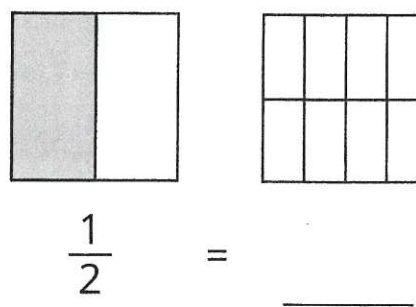
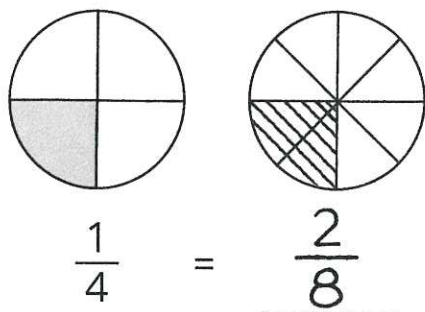
Show each fraction on the number line.



# 8

## Equivalent fractions

Shade in the equivalent fraction. Write the new fraction.

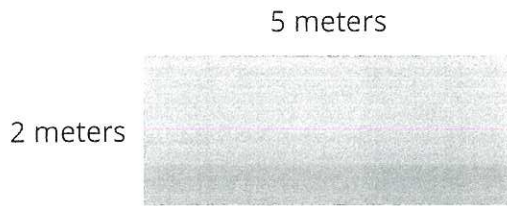


# 9

## Area of rectangles

---

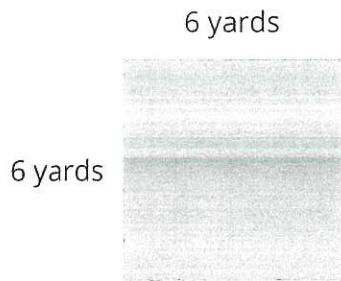
Find the area of each shape.



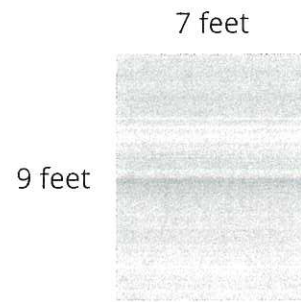
\_\_\_\_\_ square meters



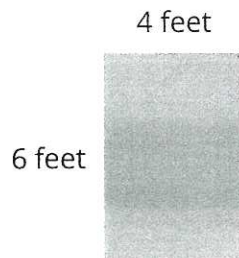
\_\_\_\_\_ square inches



\_\_\_\_\_ square yards



\_\_\_\_\_ square feet



\_\_\_\_\_ square feet



\_\_\_\_\_ square feet

IXL.com  
skill ID  
**8KJ**



# 10 Area of rectangles

---

Write the missing side lengths.

