

Math Skills Practice Quiz #1

$$\begin{array}{r} 373 \\ - 326 \\ \hline \end{array}$$

$$\begin{array}{r} 426 \\ + 678 \\ \hline \end{array}$$

$$\begin{array}{r} 401 \\ - 394 \\ \hline \end{array}$$

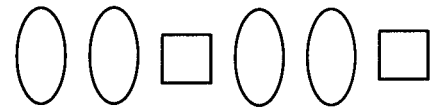
Solve for w:

$$10 - 3 = w$$

Solve for x:

$$2 + 6 = x$$

Finish the pattern.



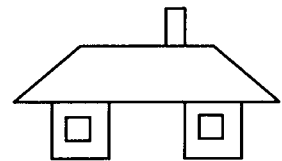
Measure to the nearest inch.



What shape is used in this design?



How many squares are in this figure?



Find the maximum
7, 5, 7, 3, 1, 9

Find the minimum
2, 4, 9, 1, 7

How many inches did it snow the week of January 8?

Week	Inches of Snow
Jan. 1	*****
Jan. 8	**
Jan. 15	****
Jan. 22	**

Key: * = 2 inches

Math Skills Practice Quiz #2

$$\begin{array}{r} 345 \\ + 978 \\ \hline \end{array}$$

$$\begin{array}{r} 634 \\ - 548 \\ \hline \end{array}$$

$$\begin{array}{r} 716 \\ + 169 \\ \hline \end{array}$$

Solve for d:

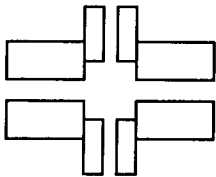
$$7 + 4 = d$$

Solve for m:

$$6 + 3 = m$$

Solve for y:

$$14 - 7 = y$$

How many rectangles are
in this figure?Measure to the nearest
centimeter.What tool would you use to
measure the length of your
desk?

Find the range.

7, 5, 24, 19, 13, 4

Find the minimum.

76, 15, 72, 34, 56

Find the maximum.

4, 2, 7, 5, 6, 3, 4

Math Skills Practice Quiz #3

$$\begin{array}{r} 2,756 \\ - 307 \\ \hline \end{array}$$

$$\begin{array}{r} 5,344 \\ + 4,267 \\ \hline \end{array}$$

$$\begin{array}{r} 37 \\ 21 \\ 19 \\ + 23 \\ \hline \end{array}$$

Solve for h:

$$7 + h = 8$$

Solve for n:

$$13 - n = 6$$

Solve for j:

$$5 + 5 = j$$

What tool would you use to measure your weight?

Does a football weigh about 14 ounces or 14 pounds?

Measure the height to the nearest centimeter



Find the median.

41, 47, 43, 46, 44

Find the mode.

5, 6, 4, 5, 4, 3, 5

Find the range.

76, 78, 79, 77, 74

Math Skills Practice Quiz #4

$$\begin{array}{r} \$43.06 \\ + \$15.75 \\ \hline \end{array}$$

$$\begin{array}{r} 3,400 \\ - 1,478 \\ \hline \end{array}$$

$$\begin{array}{r} 7,346 \\ + 2,348 \\ \hline \end{array}$$

Finish the pattern.

1, 7, 13, 19

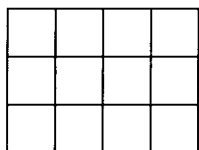
Solve for e:

$$e = 3 \times 6$$

Solve for p:

$$6 \times 7 = p$$

Find the perimeter



What standard unit would you use to measure the height of a flag pole?

Would a dog be 2 inches long or 2 feet long?

Find the minimum.

70, 35, 61, 42, 35



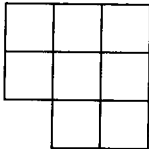
Find the range.

70, 34, 86, 12

Find the median.

75, 68, 59, 60, 67

Math Skills Practice Quiz #5

$\begin{array}{r} 34,084 \\ + 64,307 \\ \hline \end{array}$	<p>Complete this fact family:</p> $1 + 6 = 7$	$\begin{array}{r} 2,408 \\ - 1,671 \\ \hline \end{array}$										
<p>Solve for t:</p> $24 = 6 \times t$	<p>Solve for z:</p> $5 \times z = 25$	<p>Finish the pattern.</p> <p>7, 14, 21, 28</p> <p>_____</p>										
<p>Measure the length to the nearest half inch.</p> <div style="text-align: center; margin-top: 10px;">  </div>	<p>Is this angle acute, right, or obtuse?</p> <div style="text-align: center; margin-top: 10px;">  </div>	<p>Find the area</p> <div style="text-align: center; margin-top: 10px;">  </div>										
<p>The girls cooked 2, 7, 5, and 4 pancakes for breakfast. What was the maximum number of pancakes cooked?</p>	<p>Find the range.</p> <p>43, 53, 73, 23, 93</p>	<p>How many more votes did Anderson get than Smith?</p> <table border="1" style="margin: 10px auto; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Mayor</th> <th style="text-align: left;"># of Votes</th> </tr> </thead> <tbody> <tr> <td>Thomas</td> <td>☑☑☑</td> </tr> <tr> <td>Baker</td> <td>☑☑☑☑☑☑☑</td> </tr> <tr> <td>Anderson</td> <td>☑☑☑☑☑</td> </tr> <tr> <td>Smith</td> <td>☑</td> </tr> </tbody> </table> <p style="text-align: center; margin-top: 5px;">Key: ☑ = 5 votes</p>	Mayor	# of Votes	Thomas	☑☑☑	Baker	☑☑☑☑☑☑☑	Anderson	☑☑☑☑☑	Smith	☑
Mayor	# of Votes											
Thomas	☑☑☑											
Baker	☑☑☑☑☑☑☑											
Anderson	☑☑☑☑☑											
Smith	☑											

Math Skills Practice Quiz #6

$$\begin{array}{r} \$36.84 \\ + \$46.98 \\ \hline \end{array}$$

$$\begin{array}{r} 34,204 \\ - 17,675 \\ \hline \end{array}$$

$$\begin{array}{r} 64,324 \\ + 10,763 \\ \hline \end{array}$$

Solve for k:

$$k + 4 = 12$$

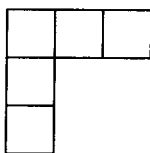
Finish the pattern.

10, 22, 34, 46

Solve for q:

$$8 \cdot 6 = q$$

Find the perimeter



Would a whole watermelon weigh about 50 pounds or 20 pounds?

How many acute angles are in this trapezoid?

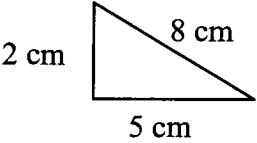
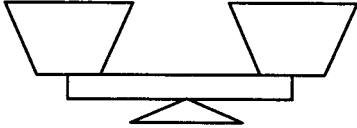


Shelby and Gary read 20 minutes, Shirley read 35, and Patrick read 10. What was the mode number of minutes read?

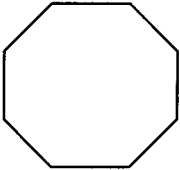
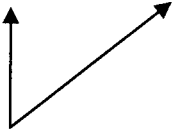
Yolanda played outside for 1 hour, Gilbert played for 3, and Oscar played for 2. What was the minimum amount of playtime?

Find the maximum.
59, 37, 48, 65, 18

Math Skills Practice Quiz #7

<p>Complete this fact family:</p> $15 - 6 = 9$	$\$24.48 + \$19.76 =$	$\begin{array}{r} 76,007 \\ - 64,348 \\ \hline \end{array}$
<p>Use an inequality symbol > , < , or =</p> $7,459 \bigcirc 7,056$	<p>Solve for s:</p> $14 \times s = 0$	<p>Solve for u:</p> $28 \div 4 = u$
<p>Find the perimeter.</p> 	<p>How many trapezoids are in this figure?</p> 	<p>Would the temperature on a hot, summer day be 55°F or 94°F?</p>
<p>Find the mode.</p> $11, 16, 14, 13, 16$	<p>Henry spends 3 hours on chores, Jo 2, Billy 4, Greg 6, and Mike 5. What is the median number of hours they spend on chores?</p>	<p>Find the maximum.</p> $38, 50, 68, 40, 90$

Math Skills Practice Quiz #8

$\begin{array}{r} 870 \\ + 3,690 \\ \hline \end{array}$	$\begin{array}{r} 37,698 \\ - 642 \\ \hline \end{array}$	<p>If your toy costs \$13.48 and you pay with a \$20 bill, how much change will you get back?</p>										
<p>Solve for f:</p> $3 \cdot f = 24$	<p>What is the rule of this function table?</p> <table border="1" data-bbox="581 873 1037 1005"> <tbody> <tr> <td>input</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> </tr> <tr> <td>output</td> <td>8</td> <td>9</td> <td>10</td> <td>11</td> </tr> </tbody> </table>	input	2	3	4	5	output	8	9	10	11	<p>Solve for r:</p> $8 = 12 - r$
input	2	3	4	5								
output	8	9	10	11								
<p>Does a large pot hold 1 gallon or 1 pint?</p>	<p>Measure the height to the nearest half inch</p> 	<p>Name the type of angle.</p> 										
<p>Find the median 67, 84, 69, 67, 71</p>	<p>Find the range 80, 67, 48, 32, 76</p>	<p>Jesse has one sister, Mitch has two, and Sahara has none. What is the minimum number of sisters?</p>										

Math Skills Practice Quiz #9

Complete this fact family:

$3 \times 7 = 21$

$6,015 + 3,890 =$

$$\begin{array}{r} 6,007 \\ - 2,649 \\ \hline \end{array}$$

What is the rule of this
input/output table?

input	7	9	11	20
output	2	4	6	15

Solve for a:

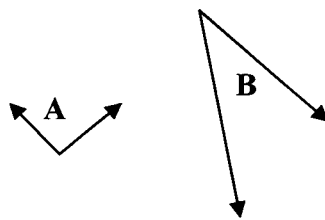
$a \cdot 6 = 18$

Solve for i:

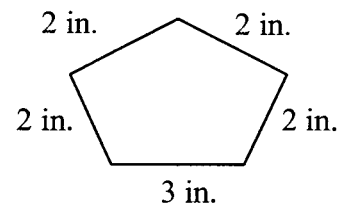
$18 \div 9 = i$

What unit is best to use to
measure the weight of an
orange?
ounce or pint

Which angle is larger?



Find the perimeter.



Find the mean.

2, 7, 6, 3, 4, 2


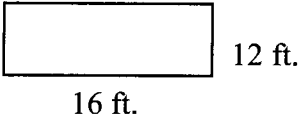

How many students like
apples or oranges?

Favorite Fruit	# of Students
Apple	7
Pineapple	12
Strawberry	10
Orange	11

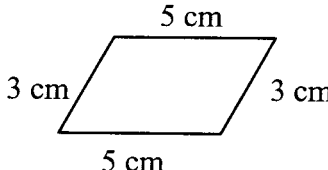
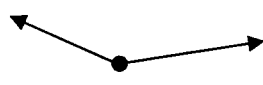
Find the median

15, 35, 61, 47, 15

Math Skills Practice Quiz #10

$\begin{array}{r} 2,967 \\ + 3,715 \\ \hline \end{array}$	<p>Name all of the factors of</p> $\begin{array}{c} 12 \\ \hline \end{array}$	<p>Is 18 odd or even? Why?</p>										
<p>Write a multiplication sentence for this array.</p> 	<p>Solve for m:</p> $16 - m = 6$	<p>Solve for d:</p> $44 \div d = 11$										
<p>Would 50 ft. of fence be enough to surround this garden?</p> 	<p>Find the area.</p> 	<p>What tool would you use to measure the width of the playground?</p>										
<p>Find the median 69, 66, 68, 67, 64</p>	<p>Find the range 54, 65, 53, 54, 60</p>	<p>How many more people like beef than fish?</p> <table border="1" data-bbox="1057 1650 1487 1818"> <thead> <tr> <th>Food</th> <th># of People</th> </tr> </thead> <tbody> <tr> <td>Beef</td> <td>18</td> </tr> <tr> <td>Chicken</td> <td>22</td> </tr> <tr> <td>Fish</td> <td>7</td> </tr> <tr> <td>Vegetables</td> <td>11</td> </tr> </tbody> </table>	Food	# of People	Beef	18	Chicken	22	Fish	7	Vegetables	11
Food	# of People											
Beef	18											
Chicken	22											
Fish	7											
Vegetables	11											

Math Skills Practice Quiz #11

<p>Name five multiples of 6:</p>	$\begin{array}{r} \$7.08 \\ - \$3.76 \\ \hline \end{array}$	$12 \overline{) 60}$										
<p>Solve for x:</p> <p style="text-align: center;">x quarters = \$3</p>	<p>Solve for k:</p> <table border="1" style="margin-left: auto; margin-right: auto; border-collapse: collapse; text-align: center;"> <tr> <td style="padding: 5px;">input</td> <td style="padding: 5px;">2</td> <td style="padding: 5px;">4</td> <td style="padding: 5px;">6</td> <td style="padding: 5px;">8</td> </tr> <tr> <td style="padding: 5px;">output</td> <td style="padding: 5px;">6</td> <td style="padding: 5px;">k</td> <td style="padding: 5px;">18</td> <td style="padding: 5px;">24</td> </tr> </table>	input	2	4	6	8	output	6	k	18	24	<p>Solve for g:</p> <p style="text-align: center;">g + 10 = 21</p>
input	2	4	6	8								
output	6	k	18	24								
<p>Find the perimeter.</p> <div style="text-align: center; margin-top: 10px;">  </div>	<p>Name the type of angle.</p> <div style="text-align: center; margin-top: 10px;">  </div>	<p>What standard unit would you use to measure the volume of liquid in a swimming pool?</p>										
<p>Find the mode.</p> <p style="text-align: center;">67, 65, 67, 61, 63</p>	<p>Regina is 25 years old, Alec is 34, and Ernie is 31. What is the range of their ages?</p>	<p>How many pounds did Hilda lift?</p> <table border="1" style="margin-left: auto; margin-right: auto; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="padding: 5px;">Athlete</th> <th style="padding: 5px;"># of Pounds Lifted</th> </tr> </thead> <tbody> <tr> <td style="padding: 5px;">John</td> <td style="padding: 5px;">Y Y Y</td> </tr> <tr> <td style="padding: 5px;">Hilda</td> <td style="padding: 5px;">Y Y Y Y Y Y Y Y</td> </tr> <tr> <td style="padding: 5px;">Megan</td> <td style="padding: 5px;">Y</td> </tr> <tr> <td style="padding: 5px;">Karl</td> <td style="padding: 5px;">Y Y Y Y Y</td> </tr> </tbody> </table> <p style="text-align: center; margin-top: 5px;">Key: Y = 3 pounds</p>	Athlete	# of Pounds Lifted	John	Y Y Y	Hilda	Y Y Y Y Y Y Y Y	Megan	Y	Karl	Y Y Y Y Y
Athlete	# of Pounds Lifted											
John	Y Y Y											
Hilda	Y Y Y Y Y Y Y Y											
Megan	Y											
Karl	Y Y Y Y Y											

Math Skills Practice Quiz #12

$$5 \overline{) 35}$$

$$\begin{array}{r} 143 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 67,106 \\ -43,648 \\ \hline \end{array}$$

Complete this table.

yards	feet
1	3
2	6
3	

Solve for w:

$$w \text{ nickels} = \$1.50$$

Finish the pattern.

7, 15, 23, 31

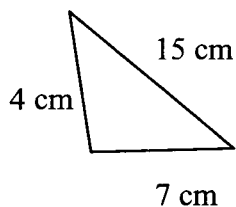
Find the area.

4 yds.

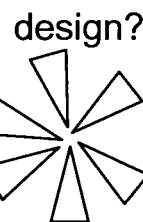
3 yds.



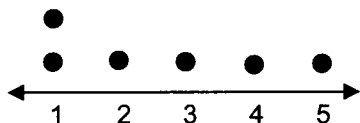
Find the perimeter.



What shape is used in this design?



What is the mode?



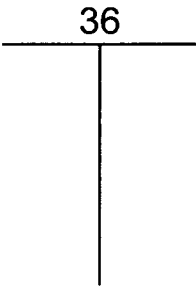
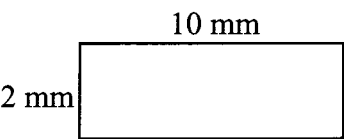
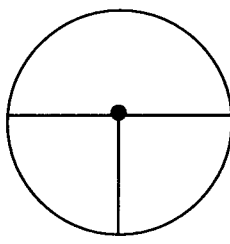
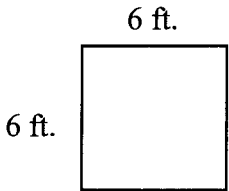
Find the range.

Team	# of Losses
Bulls	
Pacers	
Spurs	I
Lakers	II

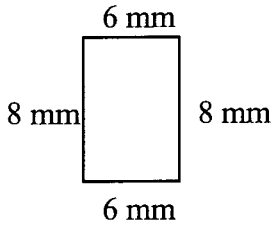

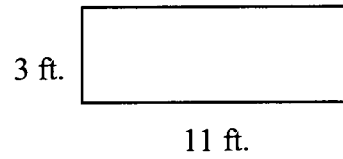
Find the median.

20, 24, 21, 30, 29

Math Skills Practice Quiz #13

<p>Name all of the factors of</p> <div style="text-align: center;"> 36  </div>	<p>Complete this fact family:</p> $16 \div 8 = 2$	<div style="text-align: center;"> $\begin{array}{r} 674 \\ \times 4 \\ \hline \end{array}$ </div>										
<p>Solve for u:</p> $u / 7 = 5$	<p>Use an inequality symbol > , < , or =</p> $1,007 \bigcirc 964$	<p>Solve for e</p> <table border="1" style="margin-left: auto; margin-right: auto; border-collapse: collapse; text-align: center;"> <tr> <td style="padding: 5px;">x</td> <td style="padding: 5px;">64</td> <td style="padding: 5px;">56</td> <td style="padding: 5px;">48</td> <td style="padding: 5px;">e</td> </tr> <tr> <td style="padding: 5px;">y</td> <td style="padding: 5px;">8</td> <td style="padding: 5px;">7</td> <td style="padding: 5px;">6</td> <td style="padding: 5px;">5</td> </tr> </table>	x	64	56	48	e	y	8	7	6	5
x	64	56	48	e								
y	8	7	6	5								
<p>Find the perimeter</p> <div style="text-align: center;">  </div>	<p>Color the circumference green</p> <div style="text-align: center;">  </div>	<p>Find the area.</p> <div style="text-align: center;">  </div>										
<p>Find the maximum.</p> $48, 90, 10, 38$	<p>Johnny has \$22, Sally has \$29, and Cindy has \$19. What is the median amount of money that they have?</p>	<p>Find the mode.</p> $6, 46, 64, 6, 45, 63$										

Math Skills Practice Quiz #14

<p>Round to the nearest ten thousand: 7,650,723</p>	<p>Put the numbers in order from least to greatest: 15,306 15,064 12,948</p>	<p>\$3.48 – \$1.97 <hr style="width: 80%; margin: auto;"/></p>								
<p>Solve for n: $9 \times n = 72$</p>	<p>Complete the T-chart</p> <table style="margin-left: auto; margin-right: auto; border-collapse: collapse;"> <tr> <td style="border-right: 1px solid black; padding: 5px; text-align: center;">m</td> <td style="padding: 5px; text-align: center;">cm</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 5px; text-align: center;">1</td> <td style="padding: 5px; text-align: center;">100</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 5px; text-align: center;">2</td> <td style="padding: 5px; text-align: center;">?</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 5px; text-align: center;">3</td> <td style="padding: 5px; text-align: center;">300</td> </tr> </table>	m	cm	1	100	2	?	3	300	<p>Solve for v: 48 inches = v feet</p>
m	cm									
1	100									
2	?									
3	300									
<p>Find the perimeter</p> <div style="text-align: center; margin: 10px 0;">  </div>	<p>Measure to the nearest centimeter.</p> <div style="text-align: center; margin: 10px 0;">  </div>	<p>Find the area</p> <div style="text-align: center; margin: 10px 0;">  </div>								
<p>Find the maximum. 101, 89, 100, 98, 96</p>	<p>How many more penalties did the Eagles get than the Bears?</p> <table border="1" style="margin-left: auto; margin-right: auto; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="padding: 5px;">Team</th> <th style="padding: 5px;"># of Penalties</th> </tr> </thead> <tbody> <tr> <td style="padding: 5px;">Eagles</td> <td style="padding: 5px;">Ⓜ Ⓜ Ⓜ Ⓜ</td> </tr> <tr> <td style="padding: 5px;">Lions</td> <td style="padding: 5px;">Ⓜ Ⓜ Ⓜ Ⓜ Ⓜ Ⓜ Ⓜ</td> </tr> <tr> <td style="padding: 5px;">Bears</td> <td style="padding: 5px;">Ⓜ Ⓜ Ⓜ</td> </tr> </tbody> </table> <p style="text-align: center; margin-top: 5px;">Key: Ⓜ = 10 penalties</p>	Team	# of Penalties	Eagles	Ⓜ Ⓜ Ⓜ Ⓜ	Lions	Ⓜ Ⓜ Ⓜ Ⓜ Ⓜ Ⓜ Ⓜ	Bears	Ⓜ Ⓜ Ⓜ	<p>Find the mean. 6, 8, 9, 5</p>
Team	# of Penalties									
Eagles	Ⓜ Ⓜ Ⓜ Ⓜ									
Lions	Ⓜ Ⓜ Ⓜ Ⓜ Ⓜ Ⓜ Ⓜ									
Bears	Ⓜ Ⓜ Ⓜ									

Math Skills Practice Quiz #15

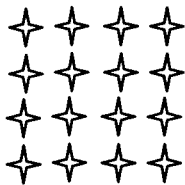
$$\begin{array}{r} 67 \\ \times 4 \\ \hline \end{array}$$

Name five multiples of 3:

Write in expanded form:

71,640

Write a repeated addition sentence for this array.



Solve for y.

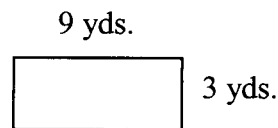
input	3	y	6	9
output	15	25	30	45

Solve for c:

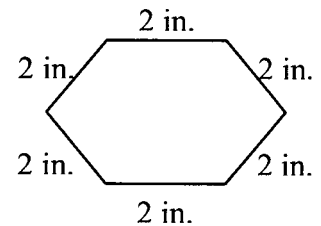
480 minutes = c hours

If you went to a football game at 6:10pm and it was over at 9:50pm, how long did the game last?

Find the area.



Find the perimeter.



Find the mean.

2, 1, 4, 1, 2

How many TV Shows last more than 30 minutes?

Length	# of TV Shows
0 - 30 min.	□□□□□□
31- 60 min.	□□□
61- 90 min.	□□□□□

Key: □ = 100 shows

Find the median.

30, 25, 40, 20, 5

Math Skills Practice Quiz #16

$$3 + 9 \div 3 =$$

$$\begin{array}{r} 5,791 \\ - 3,481 \\ \hline \end{array}$$

$$\begin{array}{r} 6,000 \\ \times \quad 5 \\ \hline \end{array}$$

Use an inequality symbol

>, <, or =

2 ft. ○ 24 in.

Finish the pattern:

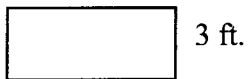
10, 26, 42, 58, _____

Solve for d:

$$110 = 11 \times d$$

Find the area

9 ft.



3 ft.

Would standard unit would
you best use to measure
the volume of gas in a car?

Measure the length to the
nearest half inch.

Find the median.

7, 1, 0, 5, 3, 8, 4

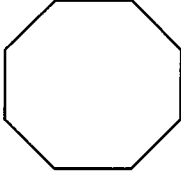
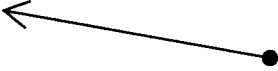
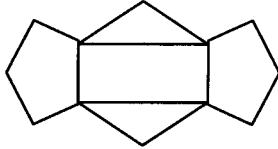
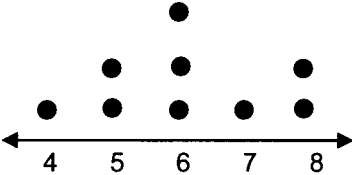
Find the mode.

41, 34, 65, 89, 48, 34


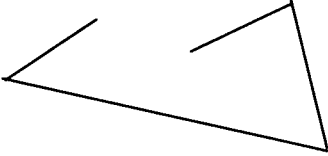
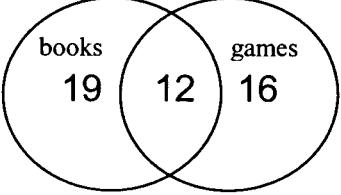
Find the mean.

4, 9, 5, 7, 6, 5


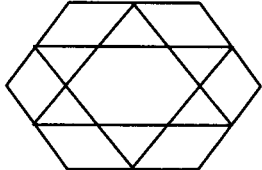
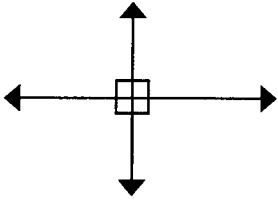
Math Skills Practice Quiz #17

<p>Is 4,357 divisible by 2? Explain.</p>	<p>Round to the nearest thousand: 71,876</p>	<p>$6 \cdot 4 + 3 \cdot 7 =$</p>										
<p>Solve for z: $14 + z = 21$</p>	<p>Find p.</p> <table border="1" data-bbox="574 821 1032 949"> <tbody> <tr> <td>input</td> <td>24</td> <td>36</td> <td>42</td> <td>p</td> </tr> <tr> <td>output</td> <td>4</td> <td>6</td> <td>7</td> <td>9</td> </tr> </tbody> </table>	input	24	36	42	p	output	4	6	7	9	<p>Finish the pattern: \$.05, \$.10, \$.15, _____</p>
input	24	36	42	p								
output	4	6	7	9								
<p>Name this shape.</p> 	<p>What is this?</p> 	<p>What shapes make up this figure?</p> 										
<p>Find the range. 31, 57, 84, 104, 35</p>	<p>What is the maximum?</p> 	<p>Find the median. 81, 89, 84, 86, 84, 80</p>										

Math Skills Practice Quiz #18

<p>Write in expanded form: 4,756</p>	<p>Round to the nearest ten 10,761</p>	<p>Complete this fact family: $11 \times 2 = 22$</p>								
<p>Solve for t: $t \div 3 = 4$</p>	<p>Use an inequality symbol > , < , or = 2 yds. <input type="radio"/> 8 ft.</p>	<p>Solve for k:</p> <table border="1" data-bbox="1157 779 1427 1010"> <thead> <tr> <th>input</th> <th>output</th> </tr> </thead> <tbody> <tr> <td>4</td> <td>12</td> </tr> <tr> <td>8</td> <td>24</td> </tr> <tr> <td>7</td> <td>k</td> </tr> </tbody> </table>	input	output	4	12	8	24	7	k
input	output									
4	12									
8	24									
7	k									
<p>What metric tool would you use to measure the length of a kitchen?</p>	<p>Find the area. 8 ft. 4 ft. </p>	<p>Is this figure a polygon? </p>								
<p>How many people like books and games?</p> 	<p>Find the maximum. 604, 484, 598, 635</p>	<p>Find the mean. 9, 6, 9, 7, 9</p>								

Math Skills Practice Quiz #19

$\begin{array}{r} 615 \\ \times 8 \\ \hline \end{array}$	<p>Is 405 divisible by 3? Explain.</p>	$20 - 12 \div 4 =$										
<p>Use an inequality symbol > , < , or =</p> $21,654 \bigcirc 9,348$	<p>Write a division sentence for this array.</p> <pre style="font-family: monospace; font-size: 1.2em;">* * * * * * * * * *</pre>	<p>Solve for m:</p> $1 \cdot m = 6$										
<p>Find the perimeter.</p> <div style="display: flex; align-items: center; justify-content: center;"> <div style="margin-right: 10px;">6 in.</div>  </div>	<p>How many rhombi are in this figure?</p> 	<p>What are these?</p> 										
<p>How many more Clownfish are in the tank than Damsel?</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-bottom: 5px;"> <thead> <tr> <th style="text-align: left;">Type of Fish</th> <th style="text-align: left;"># of Fish in Tank</th> </tr> </thead> <tbody> <tr> <td>Clownfish</td> <td>← ← ← ←</td> </tr> <tr> <td>Damsel</td> <td>← ←</td> </tr> <tr> <td>Chromis</td> <td>← ← ←</td> </tr> <tr> <td>Angel</td> <td>← ← ← ← ← ←</td> </tr> </tbody> </table> <p>Key: ← = 5 fish</p>	Type of Fish	# of Fish in Tank	Clownfish	← ← ← ←	Damsel	← ←	Chromis	← ← ←	Angel	← ← ← ← ← ←	<p>Find the range.</p> $80, 45, 24, 45, 68$	<p>Find the mean.</p> $8, 3, 4, 3, 2$
Type of Fish	# of Fish in Tank											
Clownfish	← ← ← ←											
Damsel	← ←											
Chromis	← ← ←											
Angel	← ← ← ← ← ←											

Math Skills Practice Quiz #20

$$\begin{array}{r} 9,038 \\ - 4,619 \\ \hline \end{array}$$

$$\begin{array}{r} 5,105,354 \\ + 348,618 \\ \hline \end{array}$$

What's the value of the digit in the ten thousands place?

2,488,348

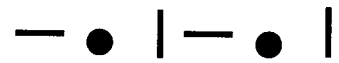
Solve for a:

input	output
a	24
5	30
9	54

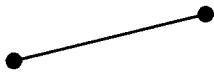
Solve for k:

$$49 = k \times 7$$

Finish the pattern.



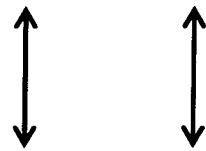
What is this?



What is this shape?



What are these?



Find the median.

44, 35, 46, 68, 41,
39, 43

How many kids have blue or green eyes?

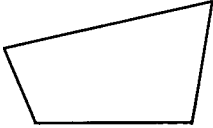
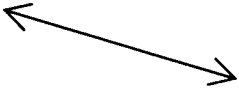
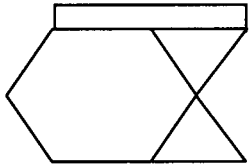
Eye Color	# of Kids
Green	●●
Brown	●●●●●
Blue	●●
Hazel	●●●

Key: ● = 3 kids

Find the mean.

6, 1, 4, 5, 3, 5

Math Skills Practice Quiz #21

<p>Write in written/word form:</p> <p style="text-align: center; font-size: 1.5em;">14,354</p>	<p>$7 \times 4 - 4 \div 4 =$</p>	<p>$\begin{array}{r} 700 \\ \times 80 \\ \hline \end{array}$</p>										
<p>Solve for n:</p> <p style="text-align: center; font-size: 1.5em;">$45 = 5 \times n$</p>	<p>Karen goes to the store at 3:15pm and gets home at 4:50pm. How long did the shopping trip last?</p>	<p>What is the rule of this function table?</p> <table border="1" style="margin-left: auto; margin-right: auto; border-collapse: collapse; text-align: center;"> <tr> <td style="padding: 5px;">input</td> <td style="padding: 5px;">13</td> <td style="padding: 5px;">11</td> <td style="padding: 5px;">9</td> <td style="padding: 5px;">7</td> </tr> <tr> <td style="padding: 5px;">output</td> <td style="padding: 5px;">7</td> <td style="padding: 5px;">5</td> <td style="padding: 5px;">3</td> <td style="padding: 5px;">1</td> </tr> </table>	input	13	11	9	7	output	7	5	3	1
input	13	11	9	7								
output	7	5	3	1								
<p>Name this shape.</p> <div style="text-align: center; margin-top: 20px;">  </div>	<p>What is this?</p> <div style="text-align: center; margin-top: 20px;">  </div>	<p>What shapes make up this figure?</p> <div style="text-align: center; margin-top: 20px;">  </div>										
<p>How many toys cost less than \$20?</p> <table border="1" style="margin-left: auto; margin-right: auto; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="padding: 5px;">Cost of Toys</th> <th style="padding: 5px;"># of Toys</th> </tr> </thead> <tbody> <tr> <td style="padding: 5px;">Less than \$10</td> <td style="padding: 5px;">☞ ☞ ☞</td> </tr> <tr> <td style="padding: 5px;">\$10 - \$19.99</td> <td style="padding: 5px;">☞ ☞ ☞ ☞</td> </tr> <tr> <td style="padding: 5px;">\$20 - \$29.99</td> <td style="padding: 5px;">☞ ☞ ☞</td> </tr> <tr> <td style="padding: 5px;">\$30 or more</td> <td style="padding: 5px;">☞ ☞</td> </tr> </tbody> </table> <p style="margin-top: 10px;">Key: ☞ = 10 toys</p>	Cost of Toys	# of Toys	Less than \$10	☞ ☞ ☞	\$10 - \$19.99	☞ ☞ ☞ ☞	\$20 - \$29.99	☞ ☞ ☞	\$30 or more	☞ ☞	<p>Find the range.</p> <p style="font-size: 1.5em;">31, 30, 35, 36, 31</p>	<p>The cats had 10, 8, 6, 4, and 7 mice. What is the median number of mice?</p>
Cost of Toys	# of Toys											
Less than \$10	☞ ☞ ☞											
\$10 - \$19.99	☞ ☞ ☞ ☞											
\$20 - \$29.99	☞ ☞ ☞											
\$30 or more	☞ ☞											

Math Skills Practice Quiz #22

$$\begin{array}{r} 38 \\ \times 49 \\ \hline \end{array}$$

$$\begin{array}{r} 618 \\ \times 7 \\ \hline \end{array}$$

$600 \times 40 =$

Finish the pattern.

74, 62, 50, 38

Solve for ?

f	h
2	18
4	?
6	54

Use an inequality symbol

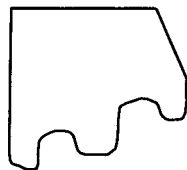
> , < , or =

32,099 ○ 32,156

Measure to the nearest
centimeter.



Is this figure a polygon?



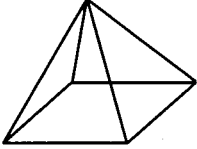
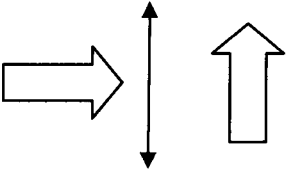


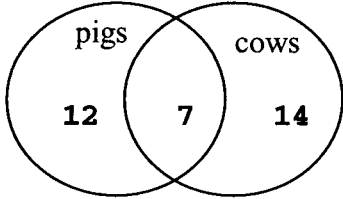
Would a door be about
7 yards or 7 feet tall?

Jeremy is 48 inches tall, Lucy is
57 inches, and Betty 52 inches.
What is their median height?

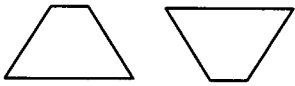
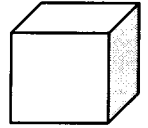

Find the mode
58, 54, 56, 57, 51,
53, 54, 58

Find the minimum.
61, 24, 15, 10, 95

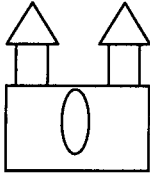

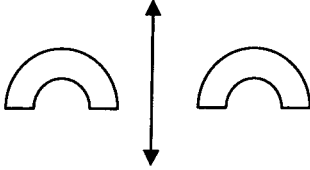
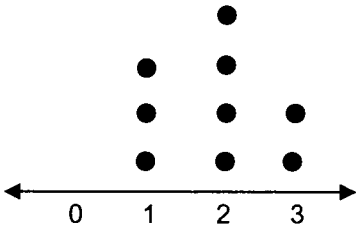
Math Skills Practice Quiz #23

$\begin{array}{r} 76 \\ \times 35 \\ \hline \end{array}$	$40 \times 700 =$	<p>Complete this fact family:</p> $8 \times 4 = 32$										
<p>Use an inequality symbol > , < , or =</p> <p>7,015 ○ 7,090</p>	<p>Solve for p.</p> <p>p dimes = 4 dollars</p>	<p>Find s.</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tbody> <tr> <td>input</td> <td>3</td> <td>6</td> <td>9</td> <td>12</td> </tr> <tr> <td>output</td> <td>18</td> <td>s</td> <td>54</td> <td>72</td> </tr> </tbody> </table>	input	3	6	9	12	output	18	s	54	72
input	3	6	9	12								
output	18	s	54	72								
<p>Name this solid.</p> <div style="text-align: center;">  </div>	<p>Name this transformation.</p> <div style="text-align: center;">  </div>	<p>Similar, congruent, or neither?</p> <div style="text-align: center; margin-top: 20px;">  </div>										
<p>What is the mode?</p> <div style="text-align: center;">  </div>	<p>Find the median.</p> <p>66, 68, 61, 64, 65</p>	<p>How many people like only pigs?</p> <div style="text-align: center;">  </div>										

Math Skills Practice Quiz #24

<p>Write as a common fraction:</p> <p style="text-align: center;">0.076</p>	$\begin{array}{r} 27 \\ \times 64 \\ \hline \end{array}$	<p>Write as a decimal:</p> $\frac{8}{100}$										
<p>What is the rule of this function table?</p> <table border="1" style="margin-left: auto; margin-right: auto; border-collapse: collapse; text-align: center;"> <tr> <td>14</td><td>8</td><td>18</td><td>10</td><td>input</td> </tr> <tr> <td>7</td><td>4</td><td>9</td><td>5</td><td>output</td> </tr> </table>	14	8	18	10	input	7	4	9	5	output	<p>Solve for f:</p> $12 - f = 5$	<p>Solve for y:</p> <p style="text-align: center;">y ounces = 3 pounds</p>
14	8	18	10	input								
7	4	9	5	output								
<p>Similar, congruent, or neither?</p> <div style="text-align: center; margin-top: 10px;">  </div>	<p>Name the solid.</p> <div style="text-align: center; margin-top: 10px;">  </div>	<p>What shape is used in this design?</p> <div style="text-align: center; margin-top: 10px;">  </div>										
<p>Find the range.</p> <p style="text-align: center;">81, 54, 86, 64, 89</p>	<p>How many days in June were above 80°F?</p> <table border="1" style="margin-left: auto; margin-right: auto; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="padding: 5px;">Month</th><th style="padding: 5px;">Days Above 80°F</th></tr> </thead> <tbody> <tr> <td style="padding: 5px;">March</td><td style="padding: 5px;">↓ ↓ ↓</td></tr> <tr> <td style="padding: 5px;">June</td><td style="padding: 5px;">↓ ↓ ↓ ↓ ↓ ↓</td></tr> <tr> <td style="padding: 5px;">October</td><td style="padding: 5px;">↓</td></tr> </tbody> </table> <p style="text-align: center; margin-top: 5px;">Key: ↓ = 5 days</p>	Month	Days Above 80°F	March	↓ ↓ ↓	June	↓ ↓ ↓ ↓ ↓ ↓	October	↓	<p>Maggie has 6 pairs of shoes, Jim has 4, and Wendy 11.</p> <p style="text-align: center;">What is their mean number of pairs of shoes?</p>		
Month	Days Above 80°F											
March	↓ ↓ ↓											
June	↓ ↓ ↓ ↓ ↓ ↓											
October	↓											

Math Skills Practice Quiz #25

$49.8 + 4.18 =$	$\begin{array}{r} 83 \\ \times 46 \\ \hline \end{array}$	<p>Complete this fact family:</p> $56 \div 7 = 8$
<p>Solve for h:</p> $h \times 4 = 16$	<p>Use an inequality symbol > , < , or =</p> $8.480 \bigcirc 8.61$	<p>Solve for b:</p> $90 \div b = 10$
<p>What shapes make up this figure?</p> 	<p>Measure to the nearest fourth of an inch.</p> 	<p>Name this transformation.</p> 
<p>Find the maximum.</p> <p>2, 48, 65, 48, 24, 35</p>	<p>What is the minimum?</p> 	<p>Find the median.</p> <p>45, 65, 15, 35, 25</p>

Math Skills Practice Quiz #26

Write as a decimal fraction:

$$\frac{76}{100}$$

$$\begin{array}{r} 96 \\ \times 15 \\ \hline \end{array}$$

Write as a common fraction:
0.04

Solve for r:

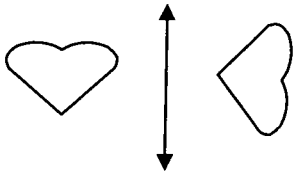
$$r \text{ yards} = 24 \text{ feet}$$

A play starts at 10:30 am and lasts 1 hour and 45 minutes. What time does the play get over?

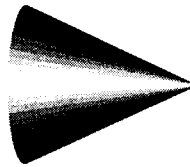
Solve for c:

$$6 \cdot c = 48$$

Name this transformation.



Name this solid.



Similar, congruent, or neither?



Find the mode.

Play	# of Tickets
Hamlet	4,351
Phantom	6,310
Grease	3,486
Cats	6,310

Find the range.

70, 86, 18, 65

Find the mean.

11, 9, 13, 7, 6, 9, 8

Math Skills Practice Quiz #27

Write fifty-three hundredths
as a common fraction.

$$4,000 \times 20 =$$

$$\begin{array}{r} 67 \\ \times 41 \\ \hline \end{array}$$

Solve for u:

$$u \text{ inches} = 6 \text{ feet}$$

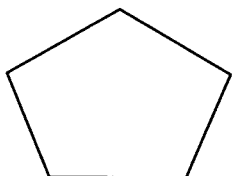
Use an inequality symbol
>, <, or =

$$.150 \quad \bigcirc \quad .64$$

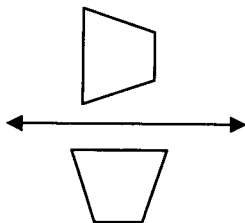
Solve for x:

$$6(x) = 30$$

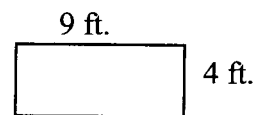
Name this shape.



Name this transformation.



Find the area.



How many more moons does
Uranus have than Neptune?

Planet	# of Moons
Earth	☾
Neptune	☾☾☾☾
Uranus	☾☾☾☾☾☾☾☾☾☾
Mars	☾

Key: ☾ = 2 moons

Find the mean.

4, 6, 5, 3, 4, 2, 4

Find the minimum.

48, 15, 64, 3, 51, 64

Math Skills Practice Quiz #28

$$\begin{array}{r} 61 \\ \times 20 \\ \hline \end{array}$$

Which number is the numerator?

$$\frac{1}{9}$$

$$\begin{array}{r} 614 \\ \times 34 \\ \hline \end{array}$$

Finish the pattern.

0, 1, 1, 2, 3, 5

Use an inequality symbol

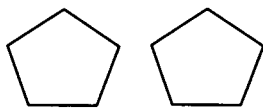
>, <, or =

36.1 ○ 36.100

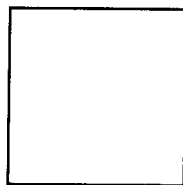
Solve for n:

$$35 / n = 5$$

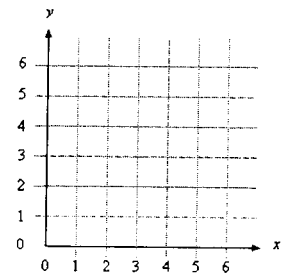
Similar, congruent, or neither?



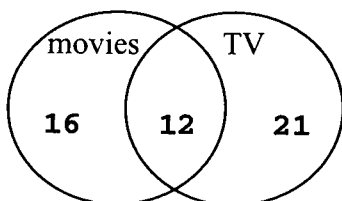
Draw all lines of symmetry.



Plot (5, 0)



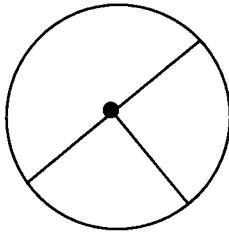
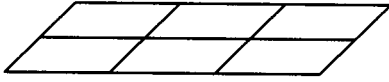
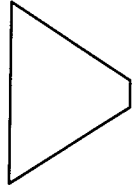
How many people like movies or TV?



Trevor got 3 As, Bill got 2 As, and Stephanie got 4 As. Who got the median number of As?

Find the mode.
6, 4, 5, 4, 6, 9, 1

Math Skills Practice Quiz #29

<p>Complete this fact family:</p> $5 \times 11 = 55$	<p>Write in standard form:</p> $40,000 + 8,000 + 300 + 9$	<p>Write as a common fraction:</p> 0.92								
<p>Solve for k:</p> $7 \cdot k = 56$	<p>Solve for m</p> <table border="1" style="margin-left: auto; margin-right: auto; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="padding: 5px;">input</th> <th style="padding: 5px;">output</th> </tr> </thead> <tbody> <tr> <td style="padding: 5px;">m</td> <td style="padding: 5px;">11</td> </tr> <tr> <td style="padding: 5px;">3</td> <td style="padding: 5px;">8</td> </tr> <tr> <td style="padding: 5px;">12</td> <td style="padding: 5px;">17</td> </tr> </tbody> </table>	input	output	m	11	3	8	12	17	<p>Solve for q:</p> $4 \text{ weeks} = q \text{ days}$
input	output									
m	11									
3	8									
12	17									
<p>Color the radius orange</p> <div style="text-align: center;">  </div>	<p>What shape is used in this design?</p> <div style="text-align: center;">  </div>	<p>Name this shape.</p> <div style="text-align: center;">  </div>								
<p>Find the median.</p> $54, 51, 52, 58, 59$	<p>Kasey has 4 robots, Olivia and Ellen have 6, and Jenna has 3. Does Olivia have the median or the mode number of dolls?</p>	<p>Austin scored 73%, 89%, 84%, 91% and 76% on his tests. What was his maximum score?</p>								

Math Skills Practice Quiz #30

$$\begin{array}{r} 80 \\ \times 64 \\ \hline \end{array}$$

$$\begin{array}{r} \$4.95 \\ \times 6 \\ \hline \end{array}$$

$$6 \overline{)841}$$

How many inches are in 4 feet?

Solve for z:

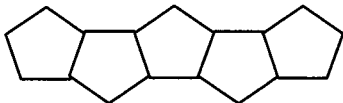
$$121 \div z = 11$$

Use an inequality symbol

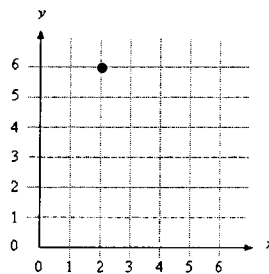
$>$, $<$, or $=$

$$\frac{6}{10} \bigcirc \frac{7}{100}$$

What shape is repeated in this design?



Name the ordered pair



What metric tool would be used to measure the mass of an orange?

Find the maximum.

65, 45, 68, 48, 65, 31

On Monday it rained 4 inches,

Tuesday 2 inches, and



Wednesday 6 inches. What

was the range of precipitation?

Find the mean

24, 26, 27, 23

Math Skills Practice Quiz #31

<p>Put in order from smallest to largest:</p> <p>3.0, 2.75, 2.06, 2.5</p>	$\begin{array}{r} 56 \\ \times 37 \\ \hline \end{array}$	$3 \overline{)468}$								
<p>Use an inequality symbol $>$, $<$, or $=$</p> <p>8,615 \bigcirc 8610.7</p>	<p>How many pints are in 4 gallons?</p>	<p>Solve for d:</p> <p>$1 \times d = 8$</p>								
<p>Measure to the nearest fourth of an inch.</p> 	<p>Find the area.</p> <p>12 in.</p> <p>2 in. </p>	<p>Draw an acute angle.</p>								
<p>Find the mean.</p> <p>2, 3, 1, 4, 5, 1, 0, 2, 0</p>	<p>What is the total number of volunteer hours all week?</p> <table border="1" data-bbox="578 1633 987 1780"> <thead> <tr> <th>Day</th> <th>Volunteer Hours</th> </tr> </thead> <tbody> <tr> <td>Thursday</td> <td>⌘ ⌘</td> </tr> <tr> <td>Sunday</td> <td>⌘ ⌘ ⌘ ⌘ ⌘</td> </tr> <tr> <td>Monday</td> <td>⌘ ⌘ ⌘ ⌘</td> </tr> </tbody> </table> <p>Key: ⌘ = 2 hours</p>	Day	Volunteer Hours	Thursday	⌘ ⌘	Sunday	⌘ ⌘ ⌘ ⌘ ⌘	Monday	⌘ ⌘ ⌘ ⌘	<p>Find the median.</p> <p>48, 65, 15, 35, 41, 12, 65</p>
Day	Volunteer Hours									
Thursday	⌘ ⌘									
Sunday	⌘ ⌘ ⌘ ⌘ ⌘									
Monday	⌘ ⌘ ⌘ ⌘									

Math Skills Practice Quiz #32

$$8 \overline{)607}$$

What's the value of the digit
in the tenths place?

315,651.18

$$\begin{array}{r} 15 \\ \times 38 \\ \hline \end{array}$$

What is the rule of the
input/output table?

output	1	2	3	4
input	9	18	27	36

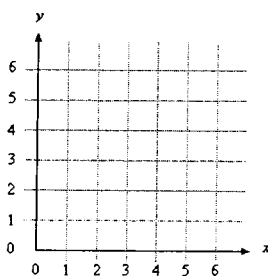
Solve for p:

$$3 \times p = 9$$

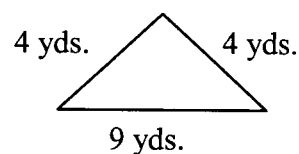
How many hours are in 120
minutes?

What standard unit would
you use to measure the
length of your thumb?

Plot the point (0,3)



Find the perimeter.



Find the range.

41, 43, 40, 42, 40

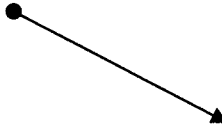
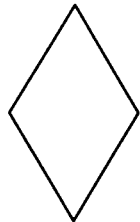
Find the maximum.

46, 12, 35, 18, 32, 18

Find the median.

Person	# of Siblings
Ashley	4
Gene	0
Larry	3
Blake	1

Math Skills Practice Quiz #33

<p style="font-size: 1.2em;">$50.6 - 6.18 =$</p>	<p>Put in order from smallest to largest: .4, .42, .406, .48</p>	<p style="font-size: 1.5em;">$4 \overline{)761}$</p>										
<p>Use an inequality symbol $>$, $<$, or $=$</p> <p style="font-size: 1.5em;">$\frac{1}{9} \quad \bigcirc \quad \frac{1}{4}$</p>	<p>Solve for a:</p> <p>a pints = 4 quarts</p>	<p>Solve for g:</p> <p>$g \times 6 = 12$</p>										
<p>Measure the length to the nearest cm</p> 	<p>Would a chair weigh 2 grams or 2 kilograms?</p>	<p>Draw all lines of symmetry.</p> 										
<p>How many mailmen delivered more than 20 letters?</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-bottom: 5px;"> <thead> <tr> <th style="padding: 2px;">Mailman</th> <th style="padding: 2px;"># of Letters Delivered</th> </tr> </thead> <tbody> <tr> <td style="padding: 2px;">Harold</td> <td style="padding: 2px;">☒☒☒☒☒☒☒☒</td> </tr> <tr> <td style="padding: 2px;">Allan</td> <td style="padding: 2px;">☒☒☒</td> </tr> <tr> <td style="padding: 2px;">Jacob</td> <td style="padding: 2px;">☒☒☒☒☒☒☒</td> </tr> <tr> <td style="padding: 2px;">Frank</td> <td style="padding: 2px;">☒☒☒☒</td> </tr> </tbody> </table> <p>Key: ☒ = 5 letters</p>	Mailman	# of Letters Delivered	Harold	☒☒☒☒☒☒☒☒	Allan	☒☒☒	Jacob	☒☒☒☒☒☒☒	Frank	☒☒☒☒	<p>Find the minimum.</p> <p>35, 48, 68, 59, 42</p>	<p>Which data set has the smallest range?</p> <p>Set 1: (34, 38, 34, 36)</p> <p>Set 2: (1, 68, 24, 37)</p>
Mailman	# of Letters Delivered											
Harold	☒☒☒☒☒☒☒☒											
Allan	☒☒☒											
Jacob	☒☒☒☒☒☒☒											
Frank	☒☒☒☒											

Math Skills Practice Quiz #34

$$\begin{array}{r} \$5.34 \\ \times \quad 6 \\ \hline \end{array}$$

Complete this fact family:

$$32 \div 4 = 8$$

$$4 \overline{)617}$$

Solve for r:

$$4 \text{ quarts} = r \text{ cups}$$

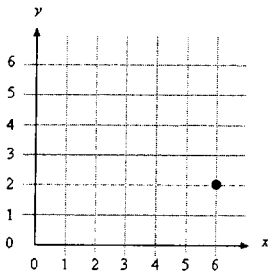
Solve for x:

$$x \div 3 = 3$$

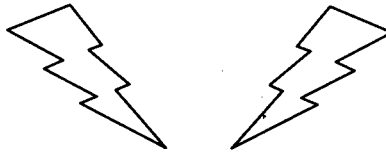
Solve for w:

input	output
3	24
5	40
w	16

Name the ordered pair



Name this transformation.



Draw parallel lines.

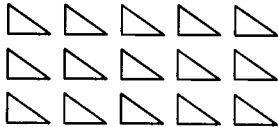
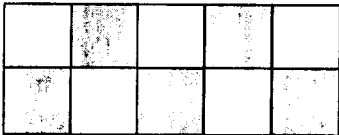
Irene ran 4 miles on Friday, 6 miles on Saturday, and 5 miles on Sunday. What is the mean number of miles she ran?

Find the mode.



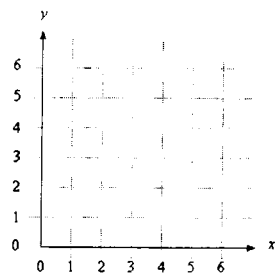
12, 76, 43, 57, 45, 12

In words, what do you call an event that is 0% likely?

Math Skills Practice Quiz #35

$\begin{array}{r} 83 \\ \times 43 \\ \hline \end{array}$	$6 \overline{)348}$	<p>Is 617 divisible by 5? Explain.</p>										
<p>Solve for n:</p> $n + 13 = 25$	<p>Write a repeated addition sentence for this array.</p> 	<p>Use an inequality symbol >, <, or =</p> $30.04 \bigcirc 30.40$										
<p>Would a building be about 10 m or 2 m tall?</p>	<p>What shape is repeated in this design?</p> 	<p>How many vertices does an octagon have?</p>										
<p>Do the boys or the girls own more CDs overall?</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th style="width: 50%;">Owner</th> <th style="width: 50%;"># of CDs</th> </tr> </thead> <tbody> <tr> <td>Kira</td> <td>☉☉☉☉</td> </tr> <tr> <td>Phyllis</td> <td>☉☉☉</td> </tr> <tr> <td>Nels</td> <td>☉☉☉☉☉☉☉☉</td> </tr> <tr> <td>Darius</td> <td>☉</td> </tr> </tbody> </table> <p style="margin-top: 5px;">Key: ☉ = 2 CDs</p>	Owner	# of CDs	Kira	☉☉☉☉	Phyllis	☉☉☉	Nels	☉☉☉☉☉☉☉☉	Darius	☉	<p>What is the sample space when you roll a 6-sided dice?</p>	<p>Find the minimum.</p> <p>76, 78, 74, 79, 72, 78</p>
Owner	# of CDs											
Kira	☉☉☉☉											
Phyllis	☉☉☉											
Nels	☉☉☉☉☉☉☉☉											
Darius	☉											

Math Skills Practice Quiz #36

$6 \overline{)917}$	<p>Name all of the factors of</p> $\begin{array}{c} 42 \\ \hline \end{array}$	$\begin{array}{r} 67 \\ \times 58 \\ \hline \end{array}$
<p>Use an inequality symbol >, <, or =</p> <p style="text-align: center;">3.780 ○ 3.78</p>	<p>Complete this fact family:</p> $28 \div k = 7$	<p>Solve for b:</p> $3b = 36$
<p>Measure the length to the nearest fourth of an inch</p> 	<p>Name this solid.</p> 	<p>Plot the point (2, 5)</p> 
<p>Find the mean.</p> <p>3, 7, 4, 6, 5, 7, 3</p>	<p>Find the median.</p> <p>21, 29, 26, 28, 25, 20</p>	<p>If the probability of an event is likely, about what percentage is it?</p>