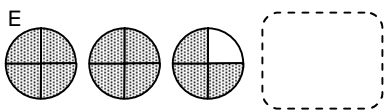
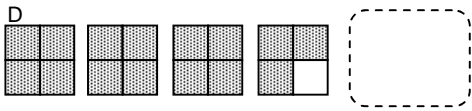
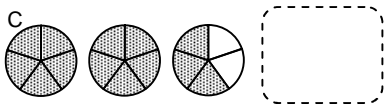
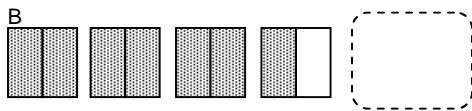
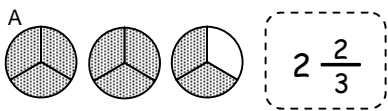




Describe each model with a mixed number.



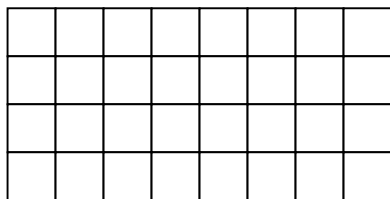
5.2B

Find each quotient.

$$3 \overline{)48} \quad 4 \overline{)52}$$

5.3C

Find the area of the rectangle.

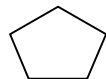


$$A = l \times w$$

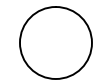
Area = _____ square units

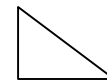
5.10C

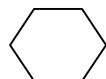
Name each figure.













Word Bank

Triangle Pentagon Trapezoid Hexagon Circle Rectangle

5.7A

Compare using $<$, $>$, or $=$.

$$67,500 \bigcirc 67,480$$

$$126,792 \bigcirc 127,792$$

$$2,479,234 \bigcirc 2,479,230$$

$$4,500,724 \bigcirc 4,500,724$$

5.1A

Round each number to the nearest 10.

$$37 \rightsquigarrow \underline{40} \quad 21 \rightsquigarrow \underline{\quad}$$

$$59 \rightsquigarrow \underline{\quad} \quad 44 \rightsquigarrow \underline{\quad}$$

$$73 \rightsquigarrow \underline{\quad} \quad 88 \rightsquigarrow \underline{\quad}$$

$$62 \rightsquigarrow \underline{\quad} \quad 25 \rightsquigarrow \underline{\quad}$$

5.4A

A) Kyle is half as old as Phillip. Phillip is half as old as Elijah. If Elijah is 60 years old, then how old is Kyle?

5.14C

B) Mr. Baker's garden is 6 meters wide and 12 meters long.

12 meters



6 meters

What is the perimeter of his garden?

5.10C

C) Latisha read 148 books last year, Brian read 127 books, and Jiang-Li read 109. How many more books did Latisha read than Jiang-Li?

5.3A

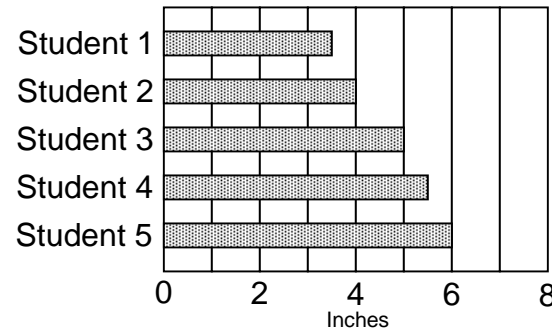
D) Allison makes 105 baskets each month. Which is the best estimate of the total number of baskets she will make in 5 months?

- A) 75 baskets
- B) 110 baskets
- C) 325 baskets
- D) 500 baskets

5.4A

E) Five students graphed how many inches taller they grew last year.

Student Growth (last year)



Which student grew $5 \frac{1}{2}$ inches taller last year?

- A) Student 2
- B) Student 3
- C) Student 4
- D) Student 5

5.13C

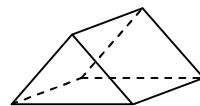


Order each list of numbers from least to greatest.

Set A		Set B	
13,040	<u>12,004</u>	44,652	<u> </u>
13,400	<u> </u>	34,652	<u> </u>
13,004	<u> </u>	34,500	<u> </u>
12,004	<u> </u>	42,499	<u> </u>
13,440	<u> </u>	43,906	<u> </u>
	Greatest		Greatest

5.1A

Place a ✓ next to each true statement about the figure.



- It is a triangular prism
- It has 6 faces
- It has 6 vertices
- It has 9 edges
- It has 2 triangular faces and 3 rectangular faces

5.7A

Round each number to the nearest 100.

197 \rightsquigarrow 200 205 \rightsquigarrow

385 \rightsquigarrow 479 \rightsquigarrow

515 \rightsquigarrow 620 \rightsquigarrow

668 \rightsquigarrow 733 \rightsquigarrow

856 \rightsquigarrow 940 \rightsquigarrow

5.4A

Describe the shaded part of each model with a fraction and decimal.

<p>A</p> <p>= $\frac{4}{10}$ = <u>0.4</u></p>	<p>B</p> <p>= <u> </u> = <u> </u></p>
<p>C</p> <p>= <u> </u> = <u> </u></p>	<p>D</p> <p>= <u> </u> = <u> </u></p>
<p>E</p> <p>= <u> </u> = <u> </u></p>	<p>F</p> <p>= <u> </u> = <u> </u></p>

5.2D

A) Katherine has 8 quarters, 8 dimes, and 8 nickels. Does she have enough money to buy a sandwich that costs \$3.25?

5.14A

B) Mateo spent \$84 for 4 games. Each game cost the same amount. How much did each game cost?

5.3C

C) Sarahi sells melons.



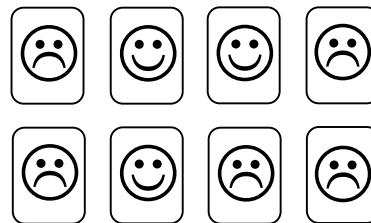
How much would it cost to buy 15 melons from Sarahi?

5.14C

D) Joseph has 750 megabytes of music saved on his MP3 player. This is 127 more megabytes than he had last year. How many megabytes of music did he have last year?

5.3A

E) Tineka has some game cards.



If she picks up 1 card at random, what is the probability the card will have a ☺ on it?

- (A) $\frac{1}{8}$ (B) $\frac{3}{8}$ (C) $\frac{3}{5}$ (D) $\frac{5}{8}$

5.12A

F) Look at the table.

Number of cubes	Number of faces
1	
2	
3	

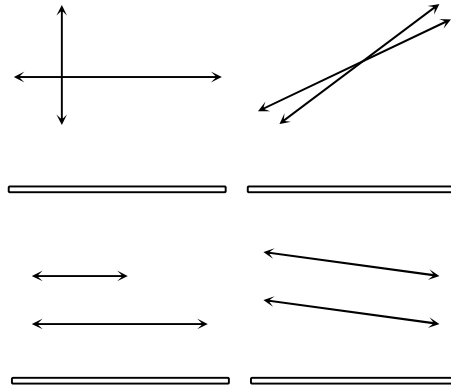
How can the number of faces of 6 cubes be found?

- (A) Add 6 and 18
- (B) Multiply 6 by 6
- (C) Divide 18 by 6
- (D) Subtract 6 from 36

5.5A



Label each pair of lines *parallel*, *perpendicular*, or *intersecting*.



A) Antonio sells fresh fruit.

Fresh Fruit	
Apples	3 for \$2
Oranges	2 for \$3
Bananas	4 for \$1
Mangos	1 for \$1

How much would 6 apples, 6 oranges, and 6 mangos cost?

B) Nicole wants to buy a computer that costs \$1,890. Right now, she has \$784. How much more money does she need to purchase the computer?

C) Forty birds were sitting in a tree. Half of the birds flew north, 5 of the birds flew south, and the rest of the birds flew east. How many birds flew east?

E) Shandi read the same number of pages each day in a book that took her 3 weeks to finish. What additional information is needed to find the number of pages Shandi read each day?

F) Dylan has the sacks of coins shown below.



Altogether the sacks contain 250 coins. Which equation can be used to find *C*, the number of coins in each sack?

- (A) How many chapters were in the book
- (B) How many pages were in the book
- (C) How many minutes she read each day
- (D) How many hours it took her to read the book

- (A) $C = 250 \times 5$
- (B) $C = 250 + 5$
- (C) $C = 250 - 5$
- (D) $C = 250 \div 5$

Find the value of \square , \diamond , or \triangle .

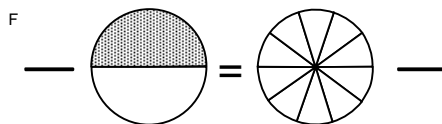
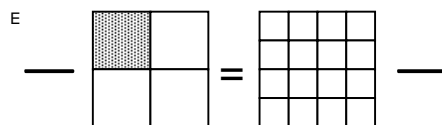
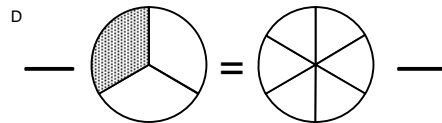
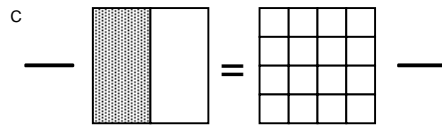
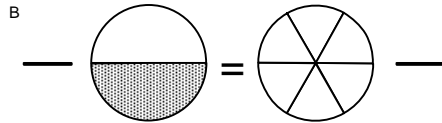
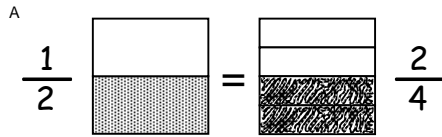
$2 \times \square = 20$ $18 \div \diamond = 3$

$\square = \underline{\hspace{2cm}}$ $\diamond = \underline{\hspace{2cm}}$

$24 \div \triangle = 6$ $6 \times \square = 36$

$\triangle = \underline{\hspace{2cm}}$ $\square = \underline{\hspace{2cm}}$

Shade an equivalent fraction. Then label each fraction.



5.6A

5.7A

5.14C

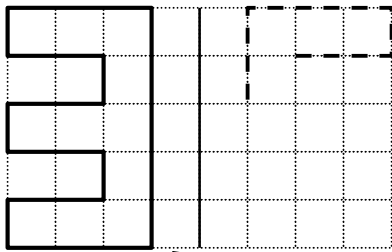
5.3A

5.14C

5.2A

D) Holden has 29 baseball cards, 32 hockey cards, and 18 basketball cards. Estimate the total number of cards that Holden has.

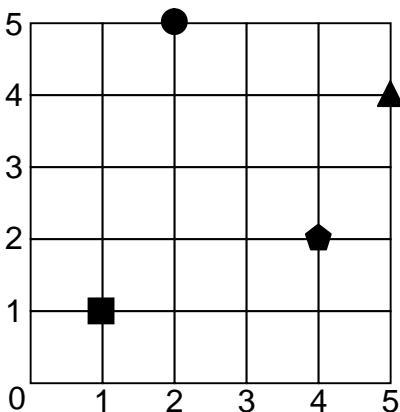
Complete the reflection.



Line of reflection

5.8A

Write the coordinates of each figure.



●: (2, 5) ■: _____

⬠: _____ ▲: _____

5.9A

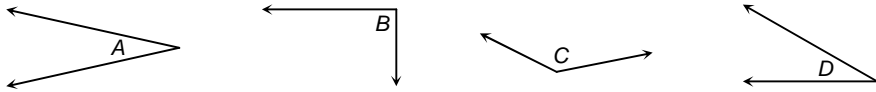
5.4A

5.14A

5.6A



Describe each angle as *acute*, *obtuse*, or *right*.



5.7A

Write the expanded form of each number.

A 4,586 _____ $4,000 + 500 + 80 + 6$

B 14,367 _____

C 21,059 _____

D 42,308 _____

E 50,799 _____

5.1A

Find each product.

$$\begin{array}{r} 35 \\ \times 4 \\ \hline \end{array} \quad \begin{array}{r} 40 \\ \times 5 \\ \hline \end{array}$$

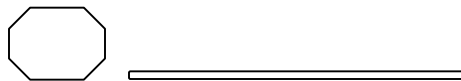
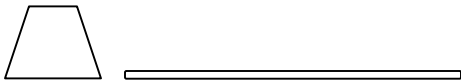
5.3B

Find each quotient.

$$5 \overline{)65} \quad 6 \overline{)72}$$

5.3C

Name each figure.

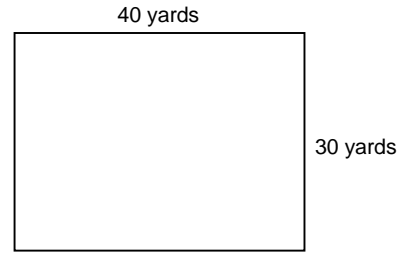


Word Bank

Triangle Pentagon Trapezoid Hexagon Parallelogram Octagon

5.7A

A) The basketball court is 30 yards wide and 40 yards long.

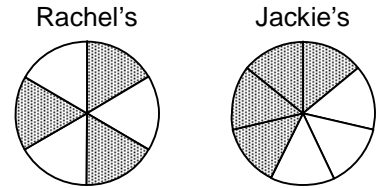


$$P = (2 \times l) + (2 \times w)$$

What is the perimeter of the court?

5.10C

B) Two students each drew a fraction model.



Which student's model is equivalent to $\frac{1}{2}$?

5.2A

C) One thousand, two hundred fifty people were riding on a cruise ship. When the ship docked, 825 people got off and 450 got on. How many people were on the ship then?

5.14C

D) If Kadema flips a fair coin 100 times, about how many times is the coin likely to land on *heads*?

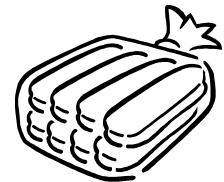
5.12B

E) Jordan rides her bike a distance of 23 miles each day. Which is the best estimate of the total number of miles she will ride her bike in 1 week?

- A 30 miles
- B 100 miles
- C 140 miles
- D 200 miles

5.14B

F) Mr. Cruz has 45 hot dogs. He needs one bun for each hot dog.



If buns are sold 8 to a package, how many packages of buns will he need to buy?

- A 3
- B 4
- C 5
- D 6

5.3C



Find the sum.

$$\begin{array}{r} 32,789 \\ + 6,279 \\ \hline \end{array}$$

5.3A

Find the difference.

$$\begin{array}{r} 7,405 \\ - 521 \\ \hline \end{array}$$

5.3A

List the factor pairs of each number.

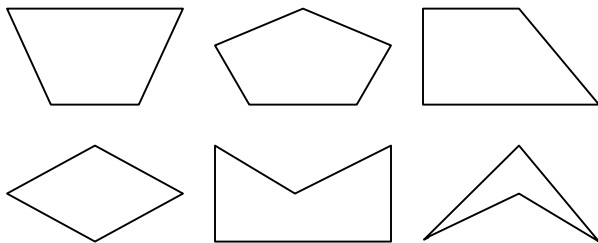
24
 1×24

30

5.7A

5.3D

Shade the quadrilaterals.



5.7A

Write the number of ones, tens, etcetera, that make each number.

A
25,706
7 hundreds
2 ten thousands
6 ones
5 thousands
0 tens

B
30,861
___ tens
___ hundreds
___ ten thousands
___ ones
___ thousands

C
51,730
___ hundreds
___ tens
___ thousands
___ ten thousands
___ ones

D
68,099
___ tens
___ thousands
___ hundreds
___ ones
___ ten thousands

E
74,328
___ ones
___ thousands
___ tens
___ ten thousands
___ hundreds

F
99,411
___ hundreds
___ tens
___ ten thousands
___ ones
___ thousands

5.1A

A) Forty-four members of the band need to travel to a concert. No more than 8 members can ride in a van at one time. How many vans will be needed to take the members of the band to the concert?

5.3C

B) Ms. Anderson's car travels 32 miles on a gallon of gas. Estimate how far her vehicle can travel on 10 gallons.

5.4A

C) Lillian read 23 books in 2nd grade, 35 books in 3rd grade, and 47 books in 4th grade. If this pattern continues, how many books will she read in 5th grade?

5.16A

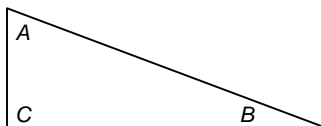
D) Two teams competed in 2 games.

	Game 1	Game 2
Team 1	128	144
Team 2	134	150

How many more points did *Team 2* score than *Team 1*?

5.14B

E) Miguel drew triangle *ABC*.

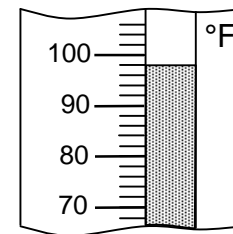


Which best describes $\angle C$?

- (A) Acute (B) Obtuse
(C) Right (D) Not here

5.7A

F) The thermometer shows the temperature outside. If the temperature decreases 16°, what will be the temperature?



- (A) 78° (B) 82° (C) 84° (D) 86°

5.11A