



Find each sum.

$$\begin{array}{r} 17 \\ + 2 \\ \hline \end{array} \quad \begin{array}{r} 15 \\ + 4 \\ \hline \end{array} \quad \begin{array}{r} 16 \\ + 2 \\ \hline \end{array}$$

3.3B

Find each difference.

$$\begin{array}{r} 19 \\ - 6 \\ \hline \end{array} \quad \begin{array}{r} 26 \\ - 4 \\ \hline \end{array} \quad \begin{array}{r} 35 \\ - 5 \\ \hline \end{array}$$

3.3B

Convert.

5¢ = 1 nickel  
 10¢ = \_\_\_\_\_ nickels  
 20¢ = \_\_\_\_\_ nickels  
 25¢ = \_\_\_\_\_ nickels

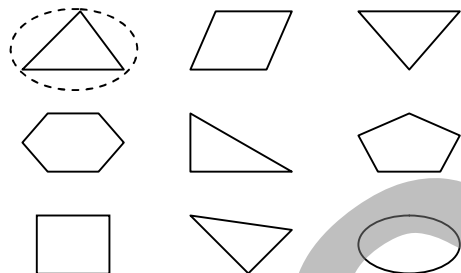
3.1C

Compare using <, >, or =.

12 > 10      25 ○ 30  
 68 ○ 58      93 ○ 93  
 104 ○ 103    300 ○ 400

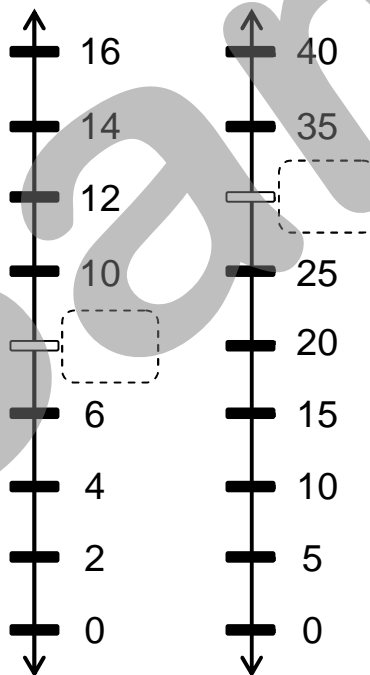
3.1B

Circle the triangles.



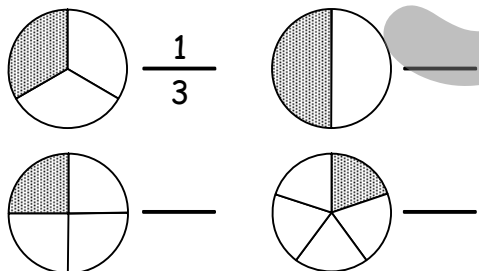
3.8A

Complete the number lines.



3.10A

Identify what fraction of each circle is shaded.

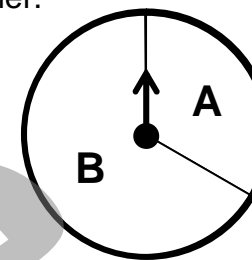


3.2C



**A)** Jordan has 15 apples. If she gives 3 of the apples to Paul, how many apples will Jordan have?

**B)** Leah made a game spinner.



If she spins the arrow 1 time, to which letter is the arrow most likely to point?

3.3B

3.13C

**C)** Martin has 7 coins. Caleb has 12 coins. How many coins do the boys have together?

**D)** Mrs. Plevich has 8 dollars.



She will give the same number of dollars to each of her 2 sons. How many dollars will each son receive?

3.3B

3.4C

**E)** Hunter made the pattern below.

1, 2, 3, 1, 2, 3, 1, ...

What will be the next 3 numbers in Hunter's pattern?

- A 2, 3, 1       B 2, 3, 4
- C 2, 1, 2       D 1, 2, 3

3.6A

**F)** Calvin has 7 dimes and 1 nickel.



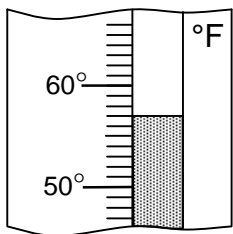
How much money does Calvin have?

- A 8¢       B 71¢
- C 75¢       D 95¢

3.13C



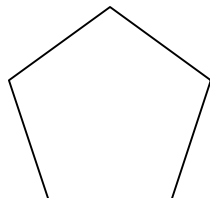
Write the temperature.



\_\_\_\_\_ °F

3.12A

Circle the name of the figure.



- rectangle
- triangle
- pentagon

3.8A

Find each sum or difference.

$$\begin{array}{r} 42 \\ + 8 \\ \hline \end{array} \quad \begin{array}{r} 37 \\ - 5 \\ \hline \end{array} \quad \begin{array}{r} 56 \\ + 6 \\ \hline \end{array}$$
  

$$\begin{array}{r} 28 \\ - 7 \\ \hline \end{array} \quad \begin{array}{r} 52 \\ + 8 \\ \hline \end{array} \quad \begin{array}{r} 79 \\ - 6 \\ \hline \end{array}$$

3.3B

Write the expanded form of each number.

98 \_\_\_\_\_  $90 + 8$

47 \_\_\_\_\_

62 \_\_\_\_\_

125 \_\_\_\_\_

3.1A

Round each number to the nearest 10.

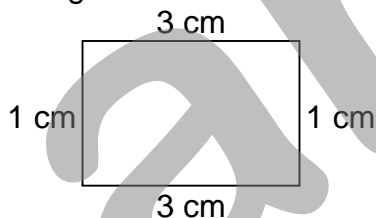
89  $\rightsquigarrow$  90      32  $\rightsquigarrow$  \_\_\_\_\_

54  $\rightsquigarrow$  \_\_\_\_\_      75  $\rightsquigarrow$  \_\_\_\_\_

46  $\rightsquigarrow$  \_\_\_\_\_      18  $\rightsquigarrow$  \_\_\_\_\_

3.5A

Find the perimeter of the rectangle.



Perimeter = \_\_\_\_\_ cm

3.11B

Circle each multiple of 2.

- |    |    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|----|
| 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
| 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 |

3.6A



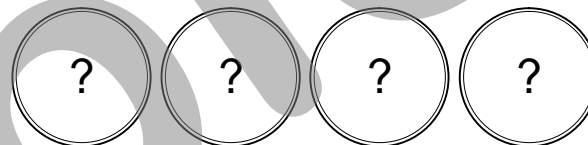
**A)** Mitchell caught 5 trout in the lake this morning. He let 3 of them go, and then he caught 1 more. How many trout did Mitchell have then?

**B)** Oliver is 9 years old. Is 9 an even number or odd number?

3.14B

3.15B

**C)** Pauline has \$1 worth of coins. The coins are the same and she has 4 of them.



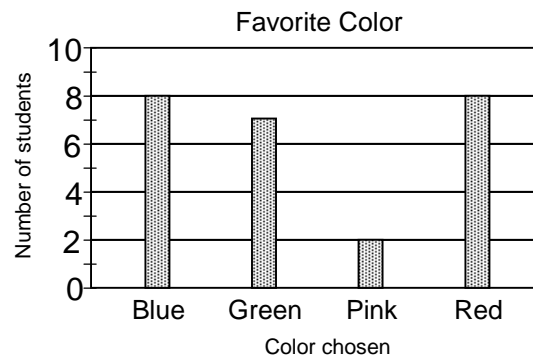
Does Pauline have quarters, dimes, nickels, or pennies?

3.14C

**D)** Cassius is on level 6 of his video game. How many more levels must he complete to reach level 17?

3.3B

**E)** The graph shows the favorite colors of the students in Mrs. Duran's class.



How many students chose pink?

- (A) 1      (B) 2
- (C) 3      (D) 4

How many students chose green?

- (A) 5      (B) 6
- (C) 7      (D) 8

3.13B



Circle the numbers that are greater than 7 but less than 17.

- 15      6      16  
 5      13      9  
 12      21      17

3.1B

Circle the units that measure length.

- pound      yard  
 foot      quart  
 inch      mile

3.11A

Complete the fact family.

4, 8, 12

4 + 8 = 12

     +      =     

     -      =     

     -      =     

2.5C

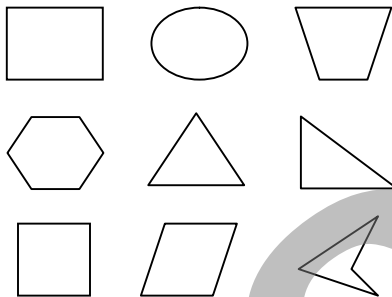
**December**

S	M	T	W	Th	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

If the date is December 6, what will be the date 7 days later?

3.14A

Circle the quadrilaterals.



3.8A

Convert.

25¢ =      quarter(s)

75¢ =      quarter(s)

50¢ =      quarter(s)

\$1.00 =      quarter(s)

3.1C

Complete each list of multiples.

Multiples of 2

- 2      4      6

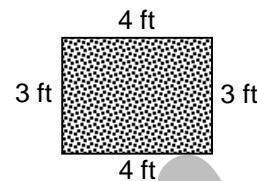
Multiples of 5

- 5      10

3.6A



**A)** Stanley is going to paint a poster. The poster is 3 feet wide and 4 feet long.



What is the perimeter of the poster?

3.11B

**B)** Mr. Zhāng's office is on the 2<sup>nd</sup> floor. Mr. Mondragon's office is on the 7<sup>th</sup> floor. How many floors are between Mr. Zhāng's office and Mr. Mondragon's office?

3.14C

**C)** Kurt is 11 years old. His grandmother is 83 years old. How many years older is Kurt's grandmother than Kurt?

**D)** Eleadora is 60 inches tall. Gustavo is 58 inches tall. Laramie is 62 inches tall. List the students in order from tallest to shortest.

3.3B

3.1B

**E)** Delores ran 5 miles on Tuesday, 8 miles on Wednesday, and 11 miles on Thursday.

Tues.	Wed.	Thu.	Fri.
5	8	11	

If this pattern continues, how many miles will she run on Friday?

- (A) 3      (B) 14      (C) 19      (D) 24

3.6A

**F)** Mrs. Nunez has 10 desks. She wants to place the desks in 2 equal groups.



How many desks will be in each group?

- (A) 10      (B) 6      (C) 5      (D) 4

3.4C

Complete each pattern.

A 13 16 19      25

B 45 40 35 30     

3.6A

Circle the units that measure weight.

ton      mile      ounce

inch      pound      yard

3.11D

Underline each digit that is in the tens place.

5,017      28      619

853      1,156      12

3.1A

Complete the table.

Dimes	1	2	3	4
Cents	10	20		40

3.7A

Circle each multiple of 4.

- |    |    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|----|
| 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
| 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 |

3.6A

Taxi Rides Given

Taxi 1	
Taxi 2	
Taxi 3	
Taxi 4	

Each means 2 rides

How many rides did *Taxi 1* give?

How many more rides did *Taxi 1* give than *Taxi 2*?

How many rides did *Taxi 3* and *Taxi 4* give together?

3.13B

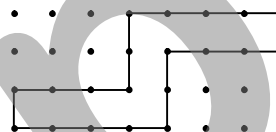
**A)** Hal has 5 rocks in his rock collection. Sara has 2 more rocks than Hal. Eva has 2 more rocks than Sara. How many rocks does Eva have?

**B)** Janine's house is 8 miles from the lake. Rosie's house is 49 miles from the lake. How many miles farther is Rosie's house than Janine's house?

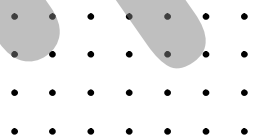
3.14C

3.3B

**C)** Mr. Monroe drew a figure on dot paper.



Draw a figure below that is congruent to Mr. Monroe's figure.



3.9A

3.3B

**E)** Josephine wrote the numeral below.

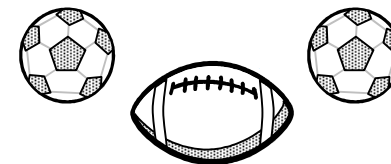
2,345

How is this numeral written in words?

- A) Two hundred, three hundred forty-five
- B) Two thousand, three hundred forty-five
- C) Twenty thousand, three hundred forty-five
- D) Twenty-three thousand, forty-five

3.1A

**F)** Tapanga has 3 sports balls.



What fraction of the sports balls are soccer balls?

- A)  $\frac{2}{1}$
- B)  $\frac{2}{3}$
- C)  $\frac{1}{3}$
- D)  $\frac{2}{5}$

3.2C



Round each number to the nearest 10.

51  $\rightsquigarrow$                68  $\rightsquigarrow$            
 72  $\rightsquigarrow$                12  $\rightsquigarrow$            
 19  $\rightsquigarrow$                26  $\rightsquigarrow$            
 87  $\rightsquigarrow$                63  $\rightsquigarrow$          

3.5A

Write the expanded form of each number.

57                       $50 + 7$   
 129                       
 638                       
 999                     

3.1A

Find each sum.

$\begin{array}{r} 63 \\ + 9 \\ \hline \end{array}$        $\begin{array}{r} 42 \\ + 8 \\ \hline \end{array}$        $\begin{array}{r} 78 \\ + 9 \\ \hline \end{array}$

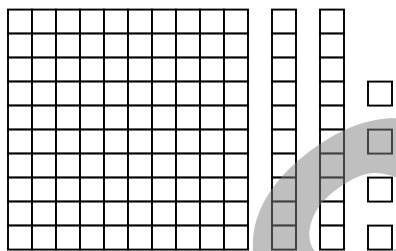
3.3B

Find each difference.

$\begin{array}{r} 54 \\ - 6 \\ \hline \end{array}$        $\begin{array}{r} 70 \\ - 8 \\ \hline \end{array}$        $\begin{array}{r} 82 \\ - 7 \\ \hline \end{array}$

3.3B

Write a number that names the base ten blocks.



Number:                 

3.1A

Complete each table.

Hands	1	2	3	4
Fingers	5	10		20
Weeks	1	2	3	4
Days	7		21	28

3.7A

Find each total.

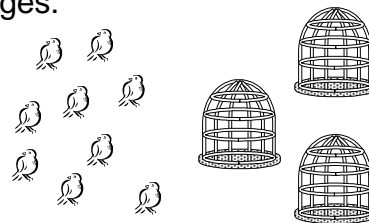
$10\text{¢} + 10\text{¢} + 10\text{¢} + 10\text{¢} + 10\text{¢} + 5\text{¢} + 5\text{¢} + 5\text{¢} = \underline{\hspace{2cm}}$

$25\text{¢} + 10\text{¢} + 10\text{¢} + 10\text{¢} + 10\text{¢} + 10\text{¢} + 5\text{¢} + 5\text{¢} = \underline{\hspace{2cm}}$

3.1C



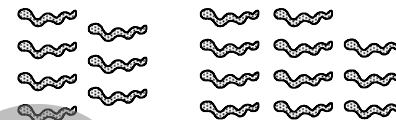
**A)** Jeremy has 9 birds and 3 cages.



If he places an equal number of birds in each cage, how many will be in each cage?

3.4C

**B)** Colton caught 7 worms by the stream and 11 worms in the forest.



If he lets 9 of them go, how many will he have?

3.3A

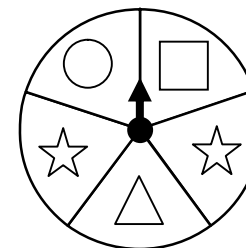
**C)** Look at the calendar.

May						
S	M	T	W	Th	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

If Olivia walks her dog on the even-numbered days in May, how many times will she walk her dog?

3.14A

**D)** Look at the game spinner.



If the arrow is spun 1 time, to which figure is it most likely to point?

3.13C

**E)** Alyssa is 12 years old. Chloe is half Alyssa's age. Which shows the ages of the 2 girls?

- A) Alyssa 12, Chloe 8
- B) Alyssa 12, Chloe 7
- C) Alyssa 12, Chloe 6
- D) Alyssa 12, Chloe 5

3.14C

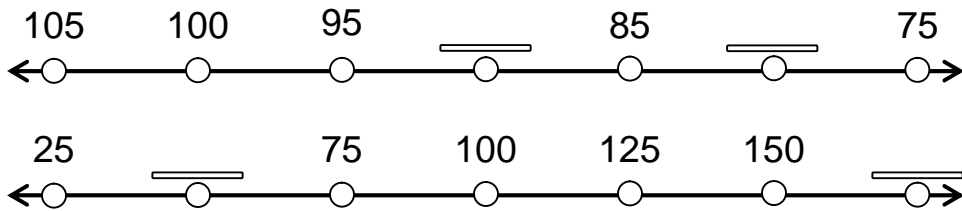
**F)** Patrick will read 12 novels in third grade and 24 novels in fourth grade. Which number sentence shows how many novels Patrick will read in third and fourth grade?

- A)  $12 + 24 = 36$
- B)  $24 - 12 = 12$
- C)  $24 \div 12 = 2$
- D)  $12 \times 24 = 288$

3.3B



Complete each number line.



3.10A

Find each missing addend.

$$4 + \square = 5$$

$$5 + \square = 10$$

$$6 + \square = 9$$

3.14C

Convert.

$$50¢ = \underline{5} \text{ dimes}$$

$$\$1.00 = \underline{\hspace{1cm}} \text{ dimes}$$

$$80¢ = \underline{\hspace{1cm}} \text{ dimes}$$

$$\$1.20 = \underline{\hspace{1cm}} \text{ dimes}$$

3.1C

Circle each number that has a 7 in the tens place.

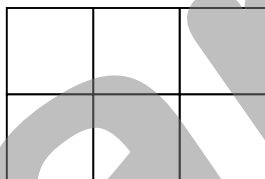
27      776      707

768      70      178

79      967      671

3.1A

Find the area of the figure.



Area =          square units

3.11C

Compare using <, >, or =.

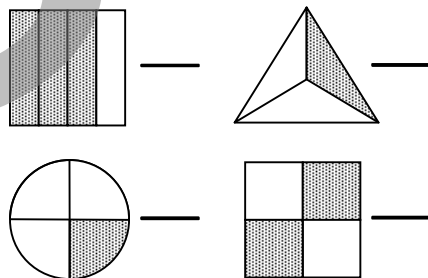
40 ○ 50      70 ○ 90

160 ○ 150      360 ○ 360

820 ○ 802      567 ○ 568

3.1B

Identify what fraction of each figure is shaded.



3.2C



**A)** Destiny wrote a 3-digit number. The number had a 9 in the ones place, a 2 in the tens place, and a 5 in the hundreds place. What number did Destiny write?

**B)** Lance cycled 25 miles on Monday, 50 miles on Tuesday, and 75 miles on Wednesday.

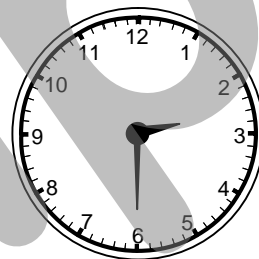
Mon.	Tues.	Wed.	Thu.
25	50	75	

If this pattern continues, how many miles will he cycle on Thursday?

3.1A

3.6A

**C)** Gilbert has to arrive at his appointment at the time shown on the clock.



What time is his appointment?

3.12B

3.3B

**E)** Conroy studied his spelling words for 20 minutes. He took a 5 minute break and then studied his words again for 15 minutes. How many minutes did Conroy study his spelling words?

- A 25 minutes
- B 30 minutes
- C 35 minutes
- D 40 minutes

3.3B

**F)** Rocco has 2 red marbles, 2 blue marbles, and 1 orange marble in his pocket.



If he pulls 1 marble out without looking, which 2 colors of marble is he equally likely to pull out?

- A red, blue
- B red, orange
- C blue, orange
- D blue, black

3.13C



Find each sum.

$$\begin{array}{r} 28 \\ + 22 \\ \hline \end{array} \quad \begin{array}{r} 41 \\ + 39 \\ \hline \end{array} \quad \begin{array}{r} 52 \\ + 19 \\ \hline \end{array}$$

3.3B

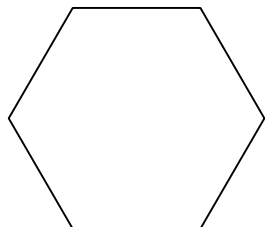
Find the total.



Total: \_\_\_\_\_

3.1C

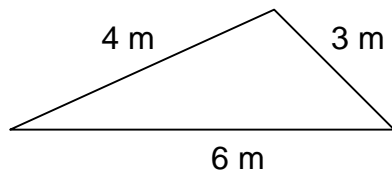
Circle the name of the figure.



- pentagon
- hexagon
- quadrilateral

3.8A

Find the perimeter of the scalene triangle.



Perimeter = \_\_\_\_\_ meters

3.11B

Write the first 6 multiples of each amount.

10¢ \_\_\_\_\_ 0¢ \_\_\_\_\_ 10¢ \_\_\_\_\_ 20¢ \_\_\_\_\_

25¢ \_\_\_\_\_

50¢ \_\_\_\_\_

3.6A

Write each number in standard form.

Two hundred thirty-six 236

Three thousand, five hundred \_\_\_\_\_

Six thousand, two hundred fifty \_\_\_\_\_

Nine thousand, three hundred twenty-one \_\_\_\_\_

Twelve thousand, four hundred sixty-five \_\_\_\_\_

3.1A



**A)** Ms. Hartstein sells apples at a fruit stand.



How much would 4 apples cost?

3.14B

**B)** Kendra has 9 pieces of gum in her left pocket and 8 pieces in her right pocket. If she gives her friend 3 of the pieces, how many pieces of gum will Kendra have?

3.3B

**C)** Amy checked out a book from the library on October 7<sup>th</sup>. She returned the book 1 week later. On what date did Amy return the book?

3.14A

**D)** Denise's house number has a 9 in the ones place, a 4 in the hundreds place, and a 2 in the tens place. What is Denise's house number?

- A) 924
- B) 429
- C) 249
- D) 942

3.1A

**E)** The table shows the number of each kind of sports card Dandre owns.

Kind of Card	Number of Cards
Baseball	87
Football	79
Hockey	85
Basketball	78

Dandre has more than 80 but less than 86 of which kind of card?

- A) baseball
- B) football
- C) hockey
- D) basketball

3.1B