

1 Select the integer that represents the following situation.

On January 5th, the temperature was 18 degrees below zero.

- (a) -18      (b) 18      (c) 0

2 What is the greatest common factor of 15 and 20?

3 The tape diagram represents the ratio of the length of Heather's ribbon to the length of Alexa's ribbon.

Each unit on the tape diagram represents 1 foot.



What are the lengths of the ribbons?

Heather's ribbon: \_\_\_\_\_

Alexa's ribbon: \_\_\_\_\_

4 Solve.

$$36 \overline{) 4,968}$$

5 Circle the errors. Rewrite the sentence(s).

My sister like to go to the skate park so I go with her sometimes. She can skate really well but I don't practice enough.

\_\_\_\_\_

\_\_\_\_\_

6 Trace. *Birds of a feather flock together.*

Copy. \_\_\_\_\_

1 Write two ratios that are equivalent to 2:1.

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

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

2 Write an integer to represent the following situation.

The scuba diver is 25 feet below sea level.

3 Complete the equation by finding the missing factor.

$$36 + 8 = \square (2 + 9)$$

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

4 Solve.

$$17 \overline{) 4,034}$$

5 Circle the errors. Rewrite the sentence(s).

Oh my goodness my parents suprised me by telling me that we are going to get a puppy! This is so exciting isn't it?

\_\_\_\_\_

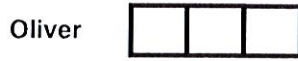
\_\_\_\_\_

6 Trace. *The pen is mightier than the sword.*

Copy. \_\_\_\_\_

1 Select the integer that represents the following situation.  
Hilda earns \$50 for mowing the lawn.  
a) -50      b) 50

3 The tape diagram represents the ratio of the length of Oliver's string to the length of Sawyer's string.  
Each unit on the tape diagram represents 2 inches.



What are the lengths of the strings?

Oliver's ribbon: \_\_\_\_\_

Sawyer ribbon: \_\_\_\_\_

4 Solve.

$$18 \overline{) 24,336}$$

2 What is the least common multiple of 8 and 12?

5 Circle the errors. Rewrite the sentence(s).

For our homework we had to read two articles. Won was Recess is Important and the other was Kids Should Play Outside.

\_\_\_\_\_

\_\_\_\_\_

6 Trace. *When the going gets tough, the tough get going.*

Copy. \_\_\_\_\_

1 Write two ratios that are equivalent to 1:1.

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

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

3 Complete the equation by finding the missing factor.

$$30 + 12 = \square (2 + 5)$$

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

4 Solve.

$$209 \overline{) 9,417}$$

2 Write an integer to represent the following situation.

The hiker is 5,327 feet above sea level.

5 Circle the errors. Rewrite the sentence(s).

When I was really little I liked to go to the aquarium. I loved looking at the sharks fish and coral.

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\_\_\_\_\_

6 Trace. *It's better to be safe than sorry.*

Copy. \_\_\_\_\_