1 Complete the table using the ratio given.
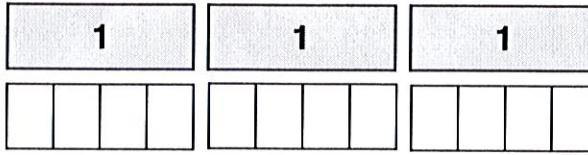
Tablespoons Coffee Grain	Ounces Water
1	5
2	
5	

2 Use the model to help you solve the equation.
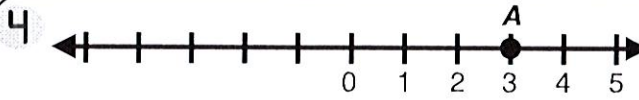
1		1		1

$$3 \div \frac{3}{4} = \underline{\quad}$$

3 The *absolute value* of a number is the distance from zero.

Complete the following sentence.

The absolute value of 3 is _____,

because it is _____ units from zero.

4

number line with points 0 1 2 3 4 5, point A above 3

a. What is the opposite of point A?   b. Plot the opposite of point A on the number line. Label it point B.

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

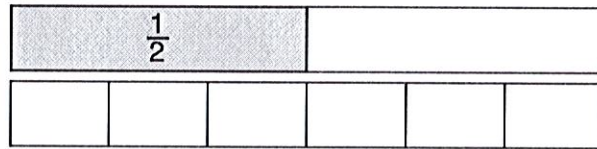In order to get my homework done I either I need to do fewer sports and I need to get better about managing my time.

_____

_____

6 Trace. *Fortune favors the bold.*

Copy. _____

---

1 Write each ratio as a fraction.

A : B	$\frac{A}{B}$
7 : 2	
5 : 14	

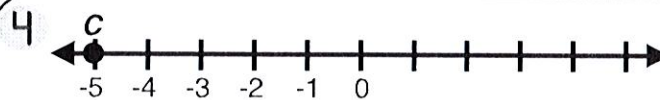**2** Use the model to help you solve the equation.

$\frac{1}{2}$	

$$\frac{1}{2} \div \frac{1}{6} = \underline{\quad}$$

3 Which numbers have an absolute value of 15?

_____ and _____ have an absolute value of 15.

4

number line with points -5 -4 -3 -2 -1 0, point C above -5

a. What is the opposite of point C?   b. Plot the opposite of point C on the number line. Label it point D.

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

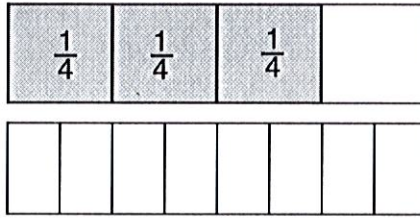When I went on vacation to Miami I seen my friend. She was with her famly

_____

_____

6 Trace. *Hope for the best, prepare for the worst.*

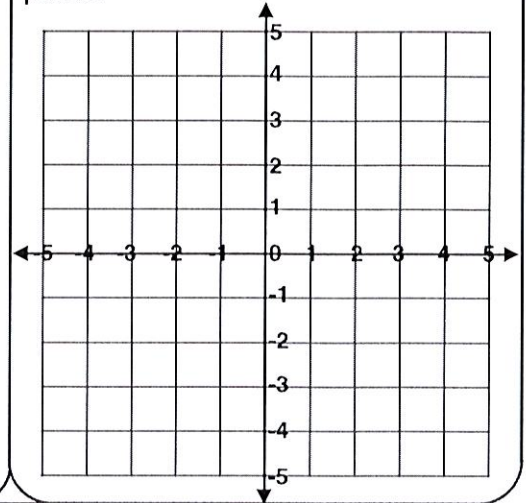Copy. _____

1 Complete the table using the ratio given.

Girls	Boys
3	4
6	
30	

2 The *absolute value* of a number is the distance from zero.

Complete the following sentence.

The absolute value of -7 is _____,

because it is _____ units from zero.

3 Use the model to help you solve the equation.

| $\frac{1}{4}$ | $\frac{1}{4}$ | $\frac{1}{4}$ | |

| | | | | | | | |

$$\frac{3}{4} \div \frac{1}{8} = \underline{\hspace{1cm}}$$

4 Graph (4,-3) on the coordinate plane.

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

No she dosent like to go rock climbing. She is afraid of heights but I think that is too bad.

_____

_____

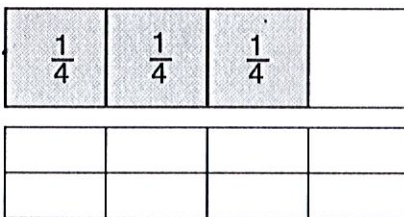**6** Trace. *The apple doesn't fall far from the tree.*

Copy.

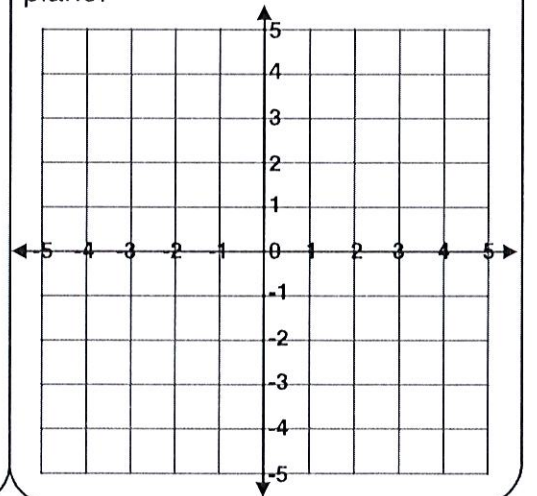**1** Express the number of pencils Brenda bought as a fraction of the number of pencils Olivia bought.

Brenda ▢▢▢▢

Olivia ▢▢▢

Enter Answer:

▢
—
▢

2 Which numbers have an absolute value of 6?

_____ and _____ have an absolute value of 6.

3 Use the model to help you solve the equation.

| $\frac{1}{4}$ | $\frac{1}{4}$ | $\frac{1}{4}$ | |

| | | | | | |

$$\frac{3}{4} \div 2 = \underline{\hspace{1cm}}$$

4 Graph (-2, 5) on the coordinate plane.

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

I have not went to see Coco yet but I really want to go.

_____

_____

6 Trace. *A stumble may prevent a fall.*

Copy.