

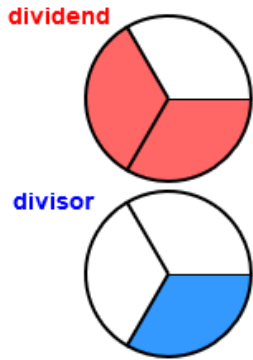
# 1. Divide Fractions with Circles

Name \_\_\_\_\_

Write a number sentence that describes the picture.

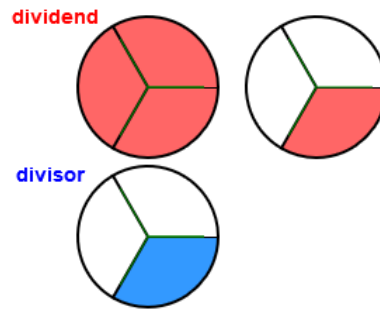
*How many or how much of the divisor fits into the dividend?*

1.

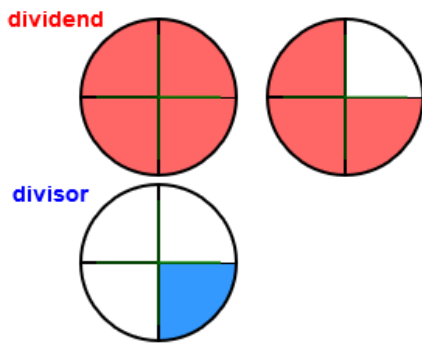


$$\frac{2}{3} \div \frac{1}{3} = 2$$

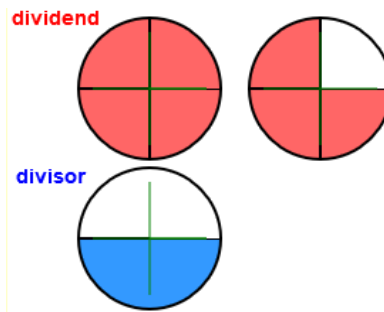
2.



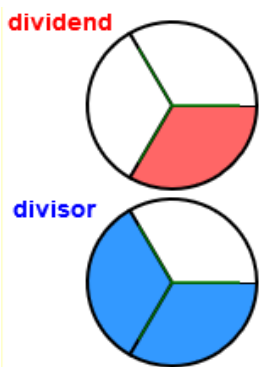
3.



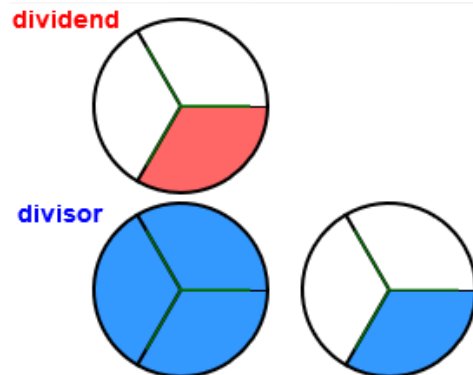
4



5.



6.



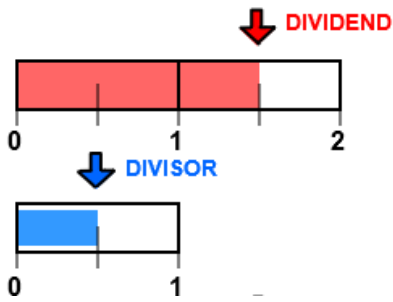
## 2. Divide Fractions with Lines

Name \_\_\_\_\_

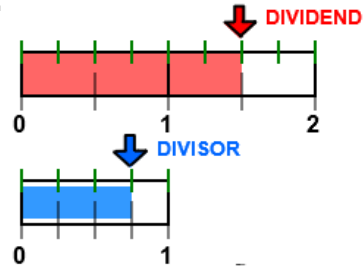
Write a number sentence that describes the picture.

*How many or how much of the divisor fits into the dividend?*

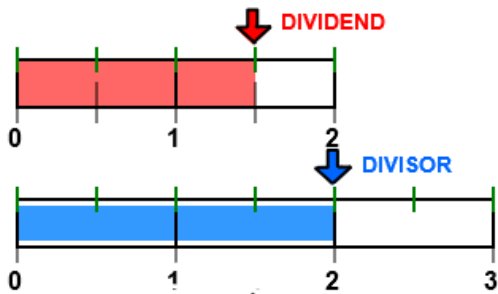
1.



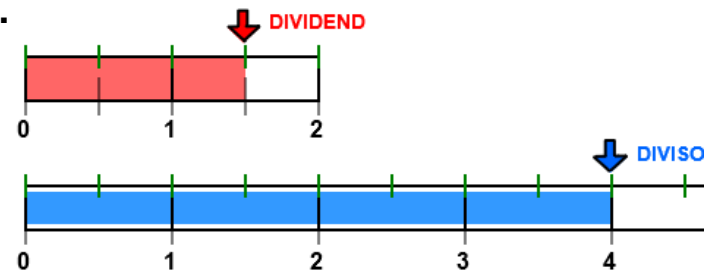
2.



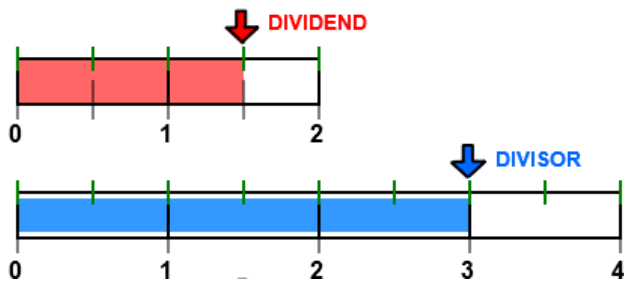
3.



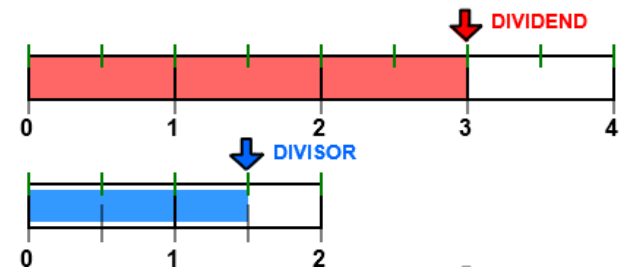
4.



5.



6.

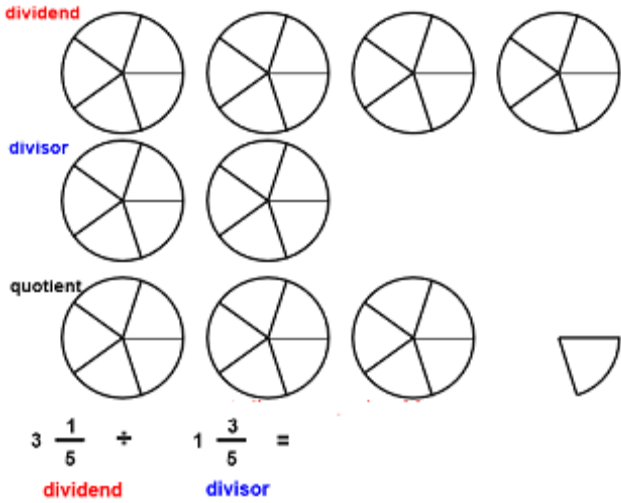


### 3. Divide Fractions with Circles

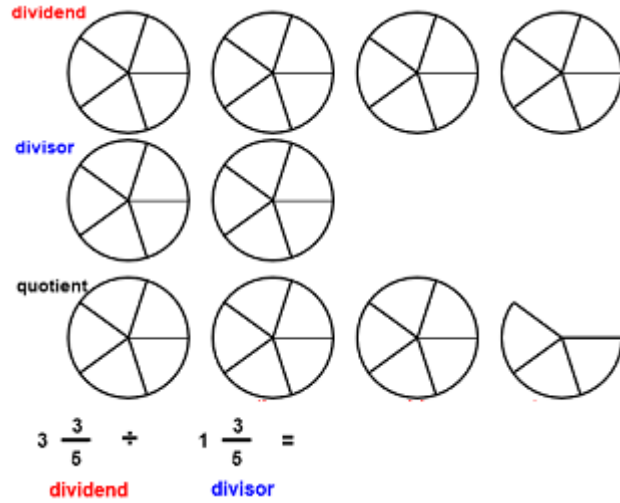
Name \_\_\_\_\_

Shade the indicated dividend and divisor. Then shade the quotient. Write a number sentence that describes the picture and simplify.

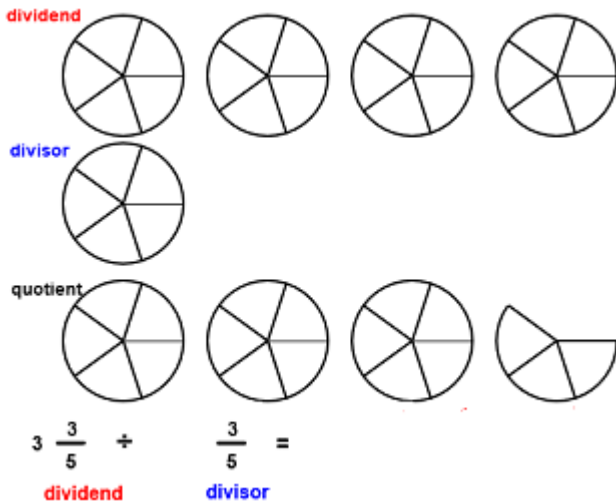
1.



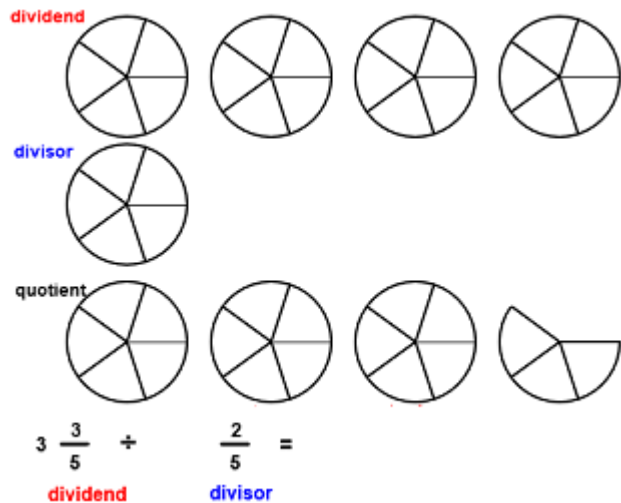
2.



3.



4.



## 4. Divide Fractions with Lines

Name \_\_\_\_\_

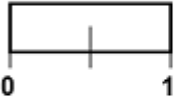
Shade the indicated dividend and divisor. Then shade the quotient. Write a number sentence that describes the picture and simplify.

1.

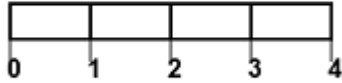
dividend



divisor



quotient

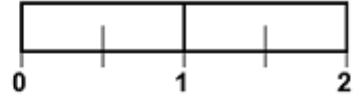


$$1 \frac{1}{2} \div \frac{1}{2} =$$

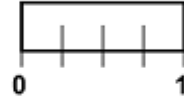
dividend                  divisor

2.

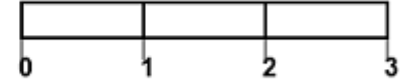
dividend



divisor



quotient

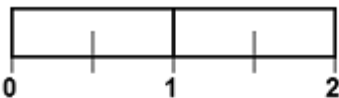


$$1 \frac{1}{2} \div \frac{3}{4} =$$

dividend                  divisor

3.

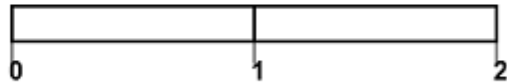
dividend



divisor



quotient

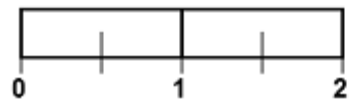


$$1 \frac{1}{2} \div 1 \frac{1}{2} =$$

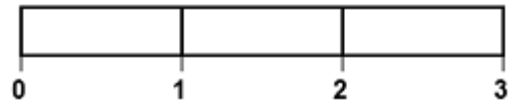
dividend                  divisor

4.

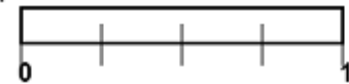
dividend



divisor



quotient



$$1 \frac{1}{2} \div 2 =$$

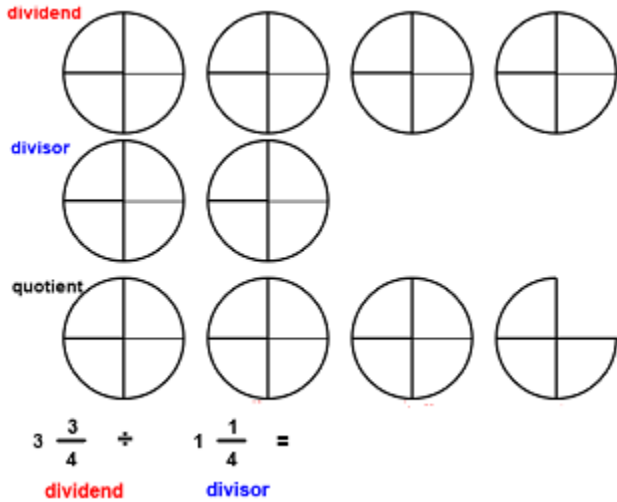
dividend                  divisor

## 5. Divide Fractions with Circles

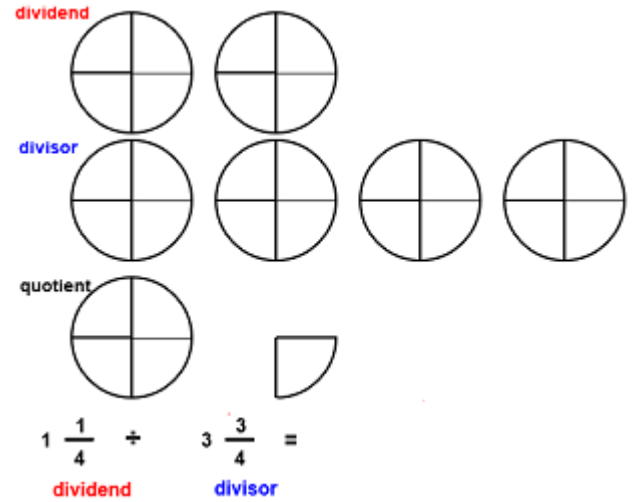
Name \_\_\_\_\_

Shade the indicated dividend and divisor. Then shade the quotient. Write a number sentence that describes the picture and simplify.

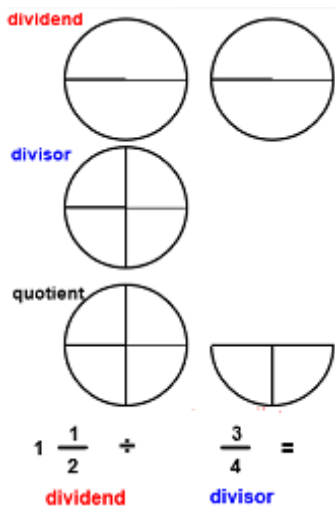
1.



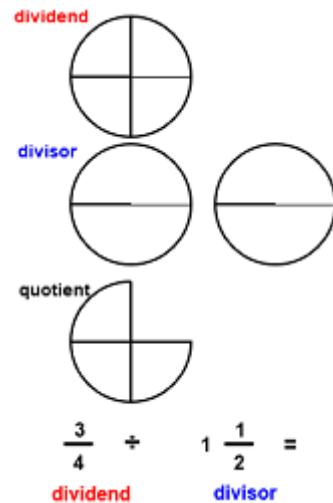
2.



3.



4

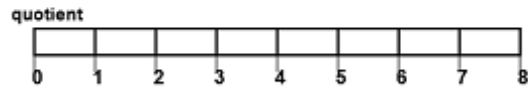
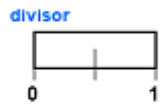


## 6. Divide Fractions with Lines

Name \_\_\_\_\_

Shade the indicated dividend and divisor. Then shade the quotient. Write a number sentence that describes the picture and simplify.

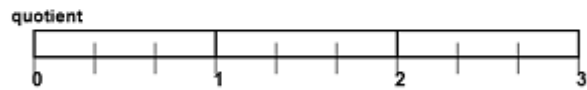
1.



$$3 \frac{1}{2} \div \frac{1}{2} =$$

dividend          divisor

2.



$$3 \frac{1}{2} \div 1 \frac{1}{2} =$$

dividend          divisor

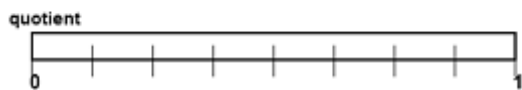
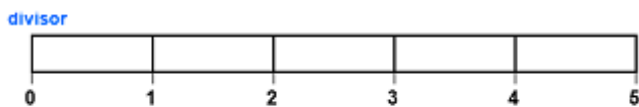
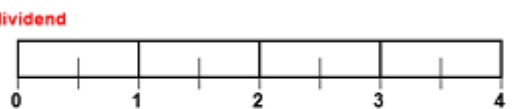
3.



$$3 \frac{1}{2} \div 3 =$$

dividend          divisor

4.



$$3 \frac{1}{2} \div 4 =$$

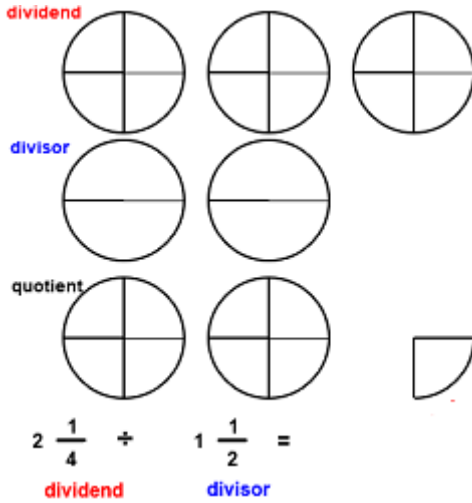
dividend          divisor

# 7 Divide Fractions with Circles and Lines

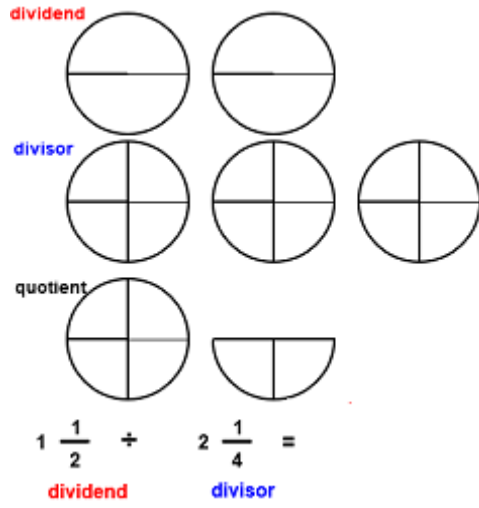
Name \_\_\_\_\_

Shade the indicated dividend and divisor. Then shade the quotient. Write a number sentence that describes the picture and simplify.

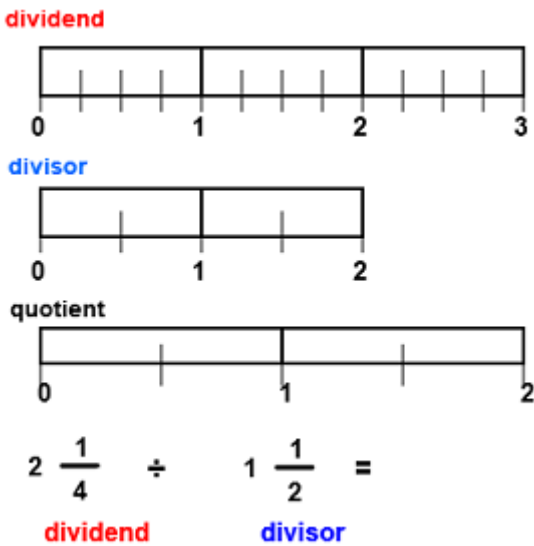
1.



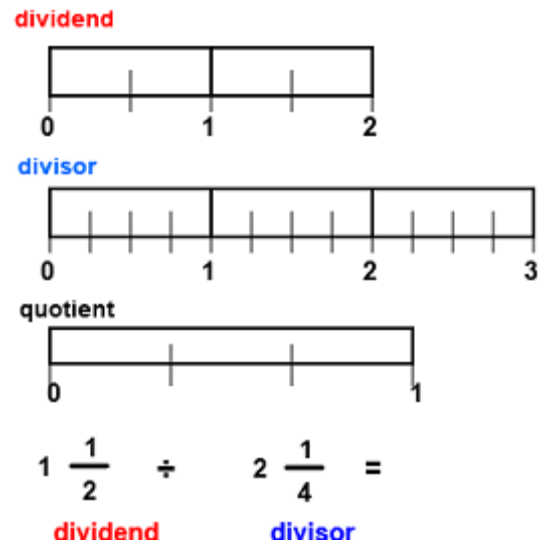
2.



3.



4.

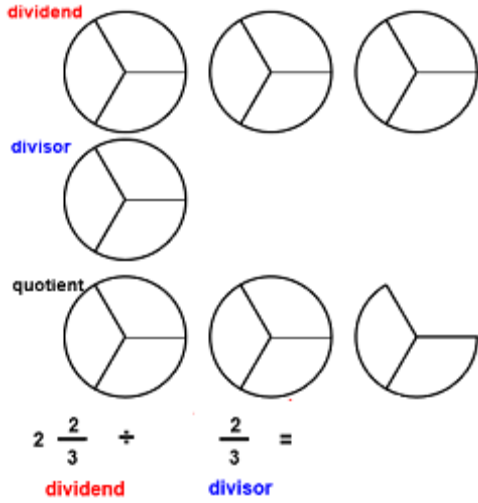


# 8. Divide Fractions with Circles and Lines

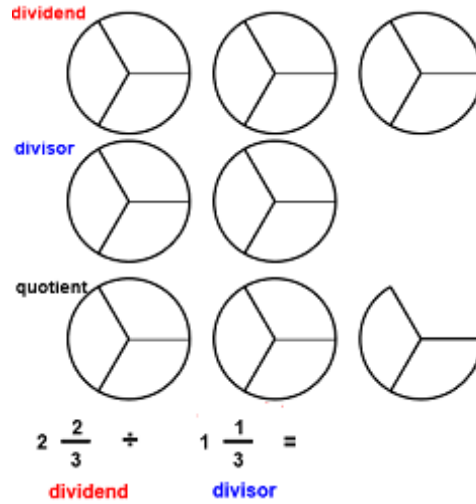
Name \_\_\_\_\_

Shade the indicated dividend and divisor. Then shade the quotient. Write a number sentence that describes the picture and simplify.

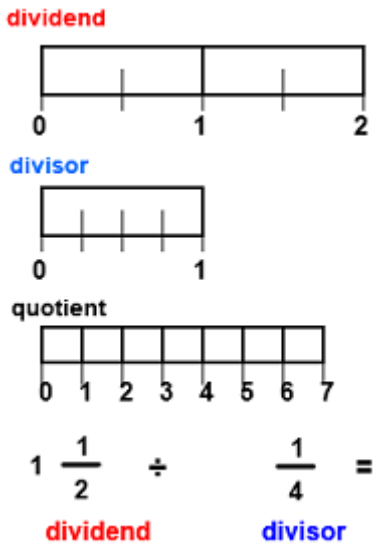
1.



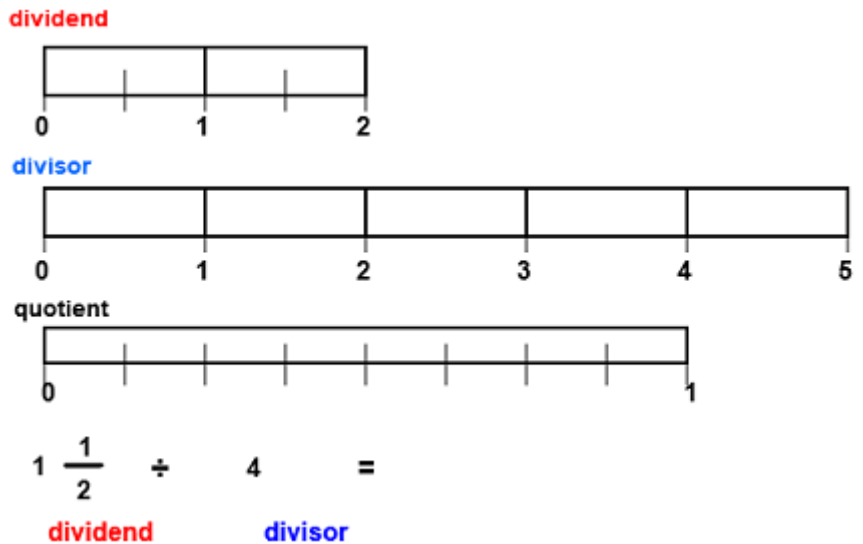
2.



3.



4.





## Divide Fractions Practice

Write the quotient for the following:

Name \_\_\_\_\_

1.

$$1 \frac{5}{8} \div \frac{5}{8} =$$

2.

$$1 \frac{5}{8} \div 1 \frac{5}{8} =$$

3.

$$1 \frac{5}{8} \div 2 \frac{5}{8} =$$

4.

$$\frac{5}{6} \div 2 \frac{1}{2} =$$

5.

$$1 \frac{5}{6} \div 2 \frac{1}{2} =$$

6.

$$2 \frac{5}{6} \div 2 \frac{1}{2} =$$

7.

$$2 \frac{5}{6} \div 1 \frac{1}{2} =$$

8.

$$2 \frac{5}{6} \div 1 \frac{1}{3} =$$

9.

$$2 \frac{5}{6} \div 1 =$$

10.

$$2 \frac{5}{6} \div \frac{2}{3} =$$

11.

$$2 \frac{5}{6} \div \frac{1}{3} =$$

12.

$$2 \frac{5}{6} \div \frac{1}{6} =$$