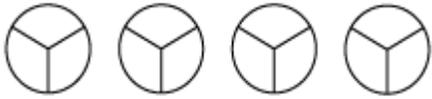


Name: _____

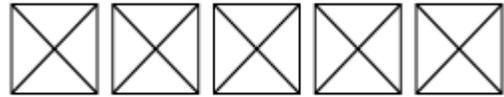
Dividing Fractions

a. How many thirds are in 4?



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

b. How many fourths are in 5?



$$5 \div \frac{1}{4} =$$

Draw pictures to find each quotient.

c. $3 \div \frac{1}{3} =$

d. $2 \div \frac{1}{4} =$

e. $5 \div \frac{1}{2} =$



f. $4 \div \frac{1}{4} =$

g. $3 \div \frac{1}{5} =$

h. $2 \div \frac{1}{8} =$

i. A long submarine sandwich is cut into thirds to make smaller sandwiches. How many long subs are needed to make 12 small sandwiches? _____
Draw a picture to show how you found your answer.

ANSWER KEY

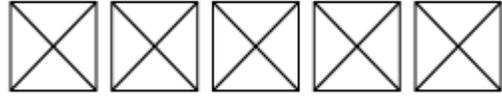
Dividing Fractions

a. How many thirds are in 4? **12**



$$4 \div \frac{1}{3} = \mathbf{12}$$

b. How many fourths are in 5? **20**



$$5 \div \frac{1}{4} = \mathbf{20}$$

Draw pictures to find each quotient.

c. $3 \div = \mathbf{9}$

d. $2 \div = \mathbf{8}$

e. $5 \div \frac{1}{2} = \mathbf{10}$



f. $4 \div \frac{1}{4} = \mathbf{16}$

g. $3 \div \frac{1}{5} = \mathbf{15}$

n. $2 \div \frac{1}{8} = \mathbf{16}$

i. A long submarine sandwich is cut into thirds to make smaller sandwiches. How many long subs are needed to make 12 small sandwiches?
Draw a picture to show how you found your answer.

4 long subs