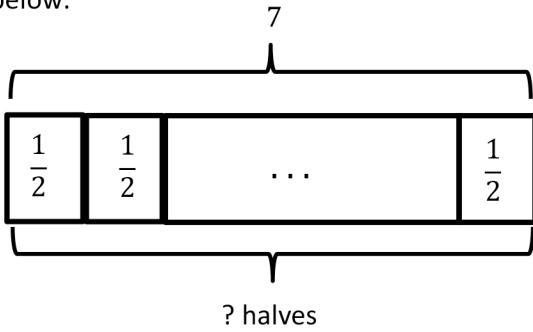


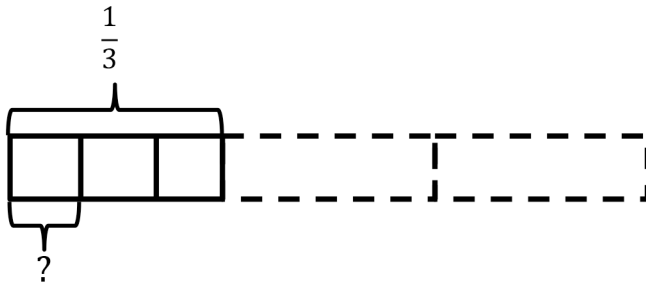
Name \_\_\_\_\_

Date \_\_\_\_\_

1. Create and solve a division story problem about 7 feet of rope that is modeled by the tape diagram below.



2. Create and solve a story problem about  $\frac{1}{3}$  pound of flour that is modeled by the tape diagram below.



3. Draw a tape diagram and create a word problem for the following expressions. Then, solve and check.

a.  $2 \div \frac{1}{4}$

b.  $\frac{1}{4} \div 2$

c.  $\frac{1}{3} \div 5$

d.  $3 \div \frac{1}{10}$

## Answer Key

1. Answers will vary; 14
2. Answers will vary;  $\frac{1}{9}$  lb
3.
  - a. Answers will vary; 8
  - b. Answers will vary;  $\frac{1}{8}$
  - c. Answers will vary;  $\frac{1}{15}$
  - d. Answers will vary; 30