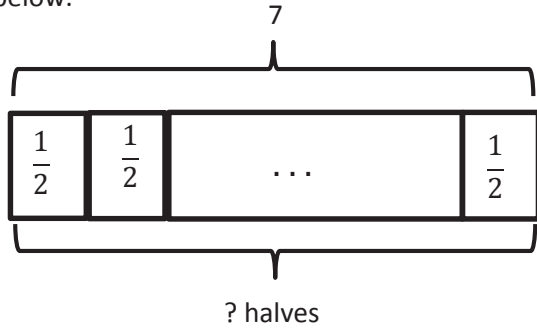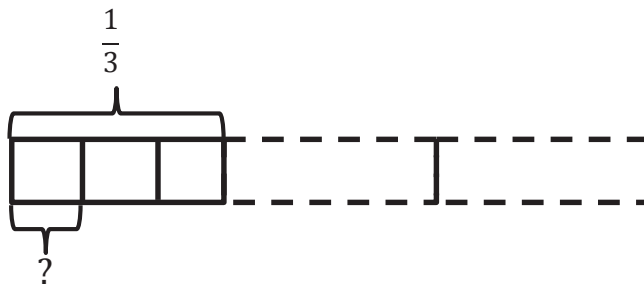Name _____   Date _____

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

$$7$$

| $\frac{1}{2}$ | $\frac{1}{2}$ | . . . | $\frac{1}{2}$ |

? halves

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

$$\frac{1}{3}$$

?

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Lesson 28:   Write equations and word problems corresponding to tape and number line diagrams.

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

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