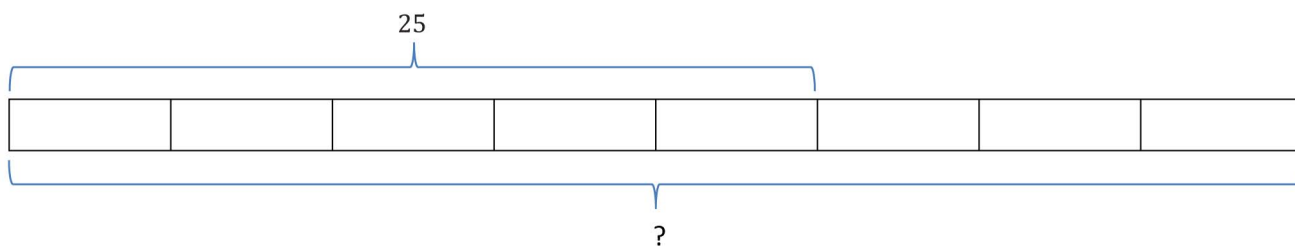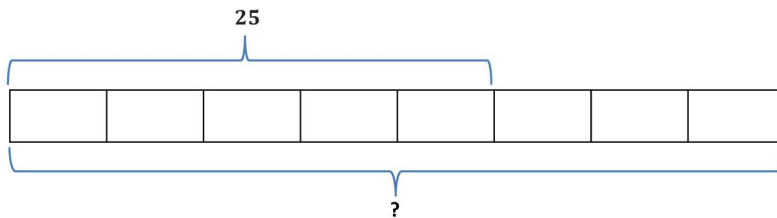Name _____   Date_____

More Division Stories

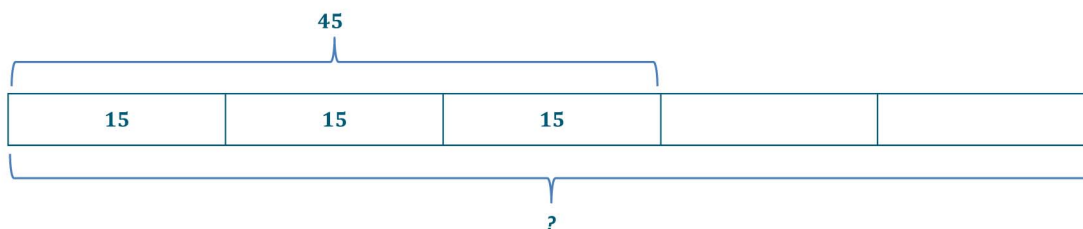Write a word problem for the following partitive division: $25 \div \dfrac{5}{8} = 40$.

25

?

1. Write a partitive division story problem for $45 \div \frac{3}{5}$.

2. Write a partitive division story problem for $100 \div \frac{2}{5}$.

Write a word problem for the following partitive division: $25 \div \frac{5}{8} = 40.$

$$25$$

?

Zolanda spent $\frac{5}{8}$ of her class period, or 25 minutes, taking notes. How long was the class period? (Accept any other
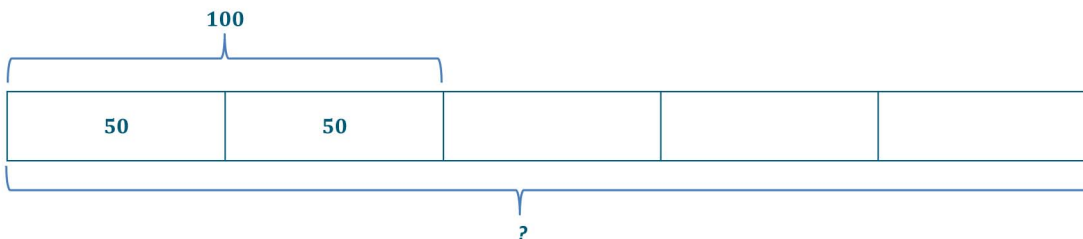*reasonable story problem showing $25 \div \frac{5}{8} = 40$.)*

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1. **Write a partitive division story problem for $45 \div \frac{3}{5}$.**

$$45$$

15	15	15		

?

Answers may vary, but an example of a division story is provided.

Samantha Maria spent $\frac{3}{5}$ of her money, or $45, on a pair of earrings. How much money did she have before she
bought the earrings?

2. **Write a partitive division story problem for $100 \div \frac{2}{5}$.**

$$100$$

50	50			

?

Answers may vary, but an example of a division story is provided.

There are 100 girls in the college marching band, which is $\frac{2}{5}$ of the total. How many members are there all together
in the band?