

Task A

$$\frac{1}{4} \text{ of } 24 =$$

$$\frac{1}{5} \text{ of } 10 =$$

$$\frac{2}{4} \text{ of } 24 =$$

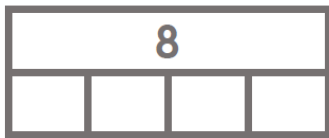
$$\frac{1}{5} \text{ of } 20 =$$

$$\frac{3}{4} \text{ of } 24 =$$

$$\frac{2}{5} \text{ of } 20 =$$

Match the question to the bar model.

Use the bar models to answer the questions.



$$\frac{1}{4} \text{ of } 8 = \square$$

$$\frac{1}{4} \text{ of } \square = 8$$



Extend

Fill in the gaps. Find different ways.

$$\frac{1}{\boxed{5}} \text{ of } \boxed{100} = 20$$

$$\frac{1}{\boxed{}} \text{ of } \boxed{} = 20$$

$$\frac{1}{\boxed{}} \text{ of } \boxed{} = 20$$

$$\frac{1}{\boxed{}} \text{ of } \boxed{} = 20$$

$$\frac{2}{\boxed{}} \text{ of } \boxed{} = 6$$

Answers, Task A

$$\frac{1}{4} \text{ of } 24 = 6 \quad \frac{2}{4} \text{ of } 24 = 12 \quad \frac{3}{4} \text{ of } 24 = 18 \quad \frac{1}{5} \text{ of } 10 = 2 \quad \frac{1}{5} \text{ of } 20 = 4 \quad \frac{2}{5} \text{ of } 20 = 8$$

$$\frac{1}{4} \text{ of } 8 = 2 \text{ (top left bar model)} \quad \frac{1}{4} \text{ of } 32 = 8 \text{ (bottom right bar model)}$$

Example Answers, Task B

$$\frac{1}{2} \text{ of } 40 = 20 \quad \frac{1}{3} \text{ of } 60 = 20 \quad \frac{1}{4} \text{ of } 80 = 20$$

$$\frac{2}{3} \text{ of } 9 = 6 \quad \frac{2}{10} \text{ of } 30 = 6$$