

Name _____

Share and Show

1. Complete the model to solve.

$$\frac{7}{8} \text{ of } 16, \text{ or } \frac{7}{8} \times 16$$

- How many rows of counters are there? _____
- How many counters are in each row? _____
- Circle _____ rows to solve the problem.
- How many counters are circled? _____

$$\frac{7}{8} \text{ of } 16 = \underline{\hspace{2cm}}, \text{ or } \frac{7}{8} \times 16 = \underline{\hspace{2cm}}$$



Use a model to solve.

2. $\frac{2}{3} \times 18 = \underline{\hspace{2cm}}$

3. $\frac{2}{5} \times 15 = \underline{\hspace{2cm}}$

4. $\frac{2}{3} \times 6 = \underline{\hspace{2cm}}$

Math Talk

MATHEMATICAL PRACTICES

Explain how you used a model to solve Exercise 4.

On Your Own

Use a model to solve.

5. $\frac{5}{8} \times 24 = \underline{\hspace{2cm}}$

6. $\frac{3}{4} \times 24 = \underline{\hspace{2cm}}$

7. $\frac{4}{7} \times 21 = \underline{\hspace{2cm}}$

8. $\frac{2}{9} \times 27 = \underline{\hspace{2cm}}$

9. $\frac{3}{5} \times 20 = \underline{\hspace{2cm}}$

10. $\frac{7}{11} \times 22 = \underline{\hspace{2cm}}$