STUDY LINK
7·2

"Fraction-of" Problems

SRB
59

1. Theresa had 24 cookies. She gave $\frac{1}{6}$ to her sister and $\frac{3}{6}$ to her mother.

Whole

   a. Fill in the "whole" box.

   b. How many cookies did she give to her sister? _____ cookies

   c. How many did she give to her mother? _____ cookies

   d. How many did she have left? _____ cookies

Solve.

2. $\frac{1}{3}$ of 18 = _____   3. $\frac{2}{3}$ of 18 = _____   4. $\frac{1}{5}$ of 35 = _____

5. $\frac{4}{5}$ of 35 = _____   6. $\frac{1}{4}$ of 40 = _____   7. $\frac{3}{4}$ of 40 = _____

Try This

8. $\frac{5}{8}$ of 16 = _____   9. $\frac{4}{9}$ of 27 = _____   10. $\frac{3}{5}$ of 20 = _____

11. What is $\frac{1}{4}$ of 10? _____ Explain. _____

_____

_____

Practice

12. 92 ÷ 4 = _____   13. 59 / 3 = _____

14. _____ = 104 / 8   15. $9\overline{)376}$ = _____