

Fraction of Problems



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. $92 \div 4 =$ _____ | 13. $59 \div 3 =$ _____ |
| 14. _____ = $104 \div 8$ | 15. $9 \overline{)376} =$ _____ |