

$$7. \frac{40}{4} = 10$$

$$8. \frac{15}{3} = 5$$

$$9. \frac{40}{5} = 8$$

$$10. \frac{28}{7} = 4$$

$$11. \frac{180}{9} = 20$$

$$12. \frac{80}{5} = 16$$

$$13. \frac{50}{2} = 25$$

$$14. \frac{160}{8} = 20$$

$$15. \frac{36}{4} = 9$$

$$16. \frac{294}{7} = 42$$

$$17. \frac{75}{5} = 15$$

$$18. \frac{70}{7} = 10$$

$$19. \frac{120}{8} = 15$$

$$20. \frac{63}{7} = 9$$

$$21. \frac{648}{9} = 72$$

$$22. \frac{392}{8} = 49$$

$$23. \frac{54}{3} = 18$$

$$24. \frac{48}{8} = 6$$

$$25. \frac{90}{6} = 15$$

$$26. \frac{350}{10} = 35$$

$$27. \frac{100}{5} = 20$$

$$28. \frac{24}{3} = 8$$

$$29. \frac{32}{4} = 8$$

$$30. \frac{36}{9} = 4$$

$$31. \frac{70}{5} = 14$$

$$32. \frac{144}{9} = 16$$

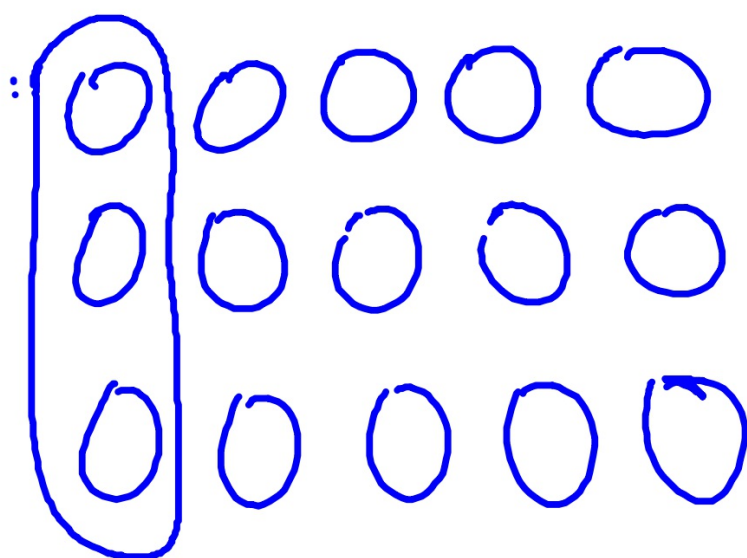
$$33. \frac{140}{7} = 20$$

$$34. \frac{80}{8} = 10$$

$$35. \frac{72}{8} = 9$$

$$36. \frac{252}{9} = 28$$

# Multiplying Fractions $\frac{1}{6}$



$$\frac{1}{5} \text{ of } 15$$
$$\frac{1}{5} \times \frac{15}{1}$$
$$= \frac{15}{5}$$

$$\frac{1}{5} \times 15$$

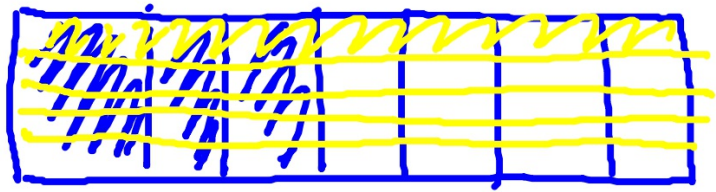
$$\frac{1}{5} + \frac{1}{5} + \frac{1}{5} + \frac{1}{5} + \frac{1}{5} +$$

$$\frac{1}{5} + \frac{1}{5} + \frac{1}{5} + \frac{1}{5} + \frac{1}{5} +$$

$$\frac{1}{5} + \frac{1}{5} + \frac{1}{5} + \frac{1}{5} + \frac{1}{5} = 3$$

$$\frac{2}{7} \times \frac{4}{5} = \frac{8}{35}$$

$$\frac{1}{5} \times \frac{3}{7}$$



$$\frac{3}{35}$$

An improper fraction is a fraction that has a numerator which is larger than the denominator.  $\frac{15}{4}$



A mixed number is a fraction with a whole number.

$$\frac{15}{4} = 15 \overline{) \begin{array}{r} 40 \\ 30 \\ \hline 10 \end{array}} = 2 \frac{10}{15} = 2 \frac{2}{3}$$

$$\cancel{\frac{3}{4}} \times \cancel{\frac{5}{6}} = \frac{8}{5}$$

$$\frac{3}{4} \times \frac{5}{6} = \frac{15}{24} = \frac{5}{8}$$

$$\frac{\cancel{2}^1}{\cancel{3}} \times \frac{\cancel{12}^4}{\cancel{18}_9} = \frac{4}{9}$$

$$\frac{2}{3} \times \frac{12}{18} = \frac{24}{54} = \frac{4}{9}$$

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Simplify all answers

Simplify improper fractions  
by turning them into a  
mixed number.