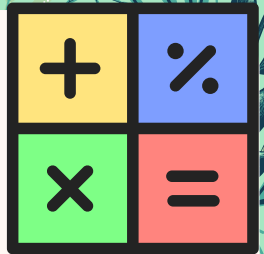


EQUIVALENT RATIOS

WRITE THE MISSING NUMERATOR OR DENOMINATOR

EXAMPLE



Multiplied
the top and
bottom by 2

$$\frac{3}{5} = \frac{6}{10}$$

(Curved arrows show 3 to 6 and 5 to 10, both labeled 'x 2')

$$1. \frac{3}{5} = \frac{6}{10} = \frac{24}{40} = \frac{48}{80}$$

$$2. \frac{1}{7} = \frac{6}{42} = \frac{30}{210} = \frac{60}{420}$$

$$3. \frac{3}{9} = \frac{18}{54} = \frac{36}{108} = \frac{72}{216}$$

$$4. \frac{3}{4} = \frac{24}{32} = \frac{48}{64} = \frac{96}{128}$$

$$5. \frac{1}{5} = \frac{5}{25} = \frac{10}{50} = \frac{30}{150}$$

$$6. \frac{6}{5} = \frac{54}{45} = \frac{108}{90} = \frac{324}{270}$$

$$7. \frac{7}{9} = \frac{21}{27} = \frac{42}{54} = \frac{168}{216}$$

$$8. \frac{9}{15} = \frac{27}{45} = \frac{135}{225} = \frac{270}{450}$$

$$9. \frac{13}{4} = \frac{39}{12} = \frac{117}{36} = \frac{234}{72}$$

$$10. \frac{15}{5} = \frac{60}{20} = \frac{300}{100} = \frac{900}{300}$$

$$11. \frac{1}{7} = \frac{3}{21} = \frac{12}{84} = \frac{24}{168}$$

$$12. \frac{5}{3} = \frac{15}{9} = \frac{60}{36} = \frac{120}{72}$$

$$13. \frac{1}{6} = \frac{2}{12} = \frac{6}{36} = \frac{12}{72}$$

$$14. \frac{3}{2} = \frac{9}{6} = \frac{18}{12} = \frac{36}{24}$$

$$15. \frac{1}{5} = \frac{2}{10} = \frac{10}{50} = \frac{20}{100}$$

$$16. \frac{4}{2} = \frac{20}{10} = \frac{80}{40} = \frac{160}{80}$$

$$17. \frac{3}{2} = \frac{15}{10} = \frac{60}{40} = \frac{120}{80}$$

$$18. \frac{9}{2} = \frac{81}{18} = \frac{162}{36} = \frac{324}{72}$$

$$19. \frac{15}{2} = \frac{30}{4} = \frac{60}{8} = \frac{120}{16}$$

$$20. \frac{1}{5} = \frac{6}{30} = \frac{60}{300} = \frac{120}{600}$$