

Fractions

Fractions of Whole Numbers

Equivalent Fractions mean same amount more pieces .

Directions: Make Equivalent Fractions by counting off multiples of each numerator and denominator.

1. $\frac{1}{2} = \frac{2}{4} = \frac{3}{6} = \frac{4}{8}$

2. $\frac{1}{3} = \frac{2}{6} = \frac{3}{9} = \frac{4}{12}$

3. $\frac{2}{4} = \frac{4}{8} = \frac{6}{12} = \frac{8}{16}$

4. $\frac{3}{5} = \frac{6}{10} = \frac{9}{15} = \frac{12}{20}$

5. $\frac{4}{6} = \frac{8}{12} = \frac{12}{18} = \frac{16}{24}$

6. $\frac{5}{7} = \frac{10}{14} = \frac{15}{21} = \frac{20}{28}$

7. $\frac{6}{8} = \frac{12}{16} = \frac{18}{24} = \frac{24}{32}$

8. $\frac{7}{9} = \frac{14}{18} = \frac{21}{27} = \frac{28}{36}$

9. $\frac{8}{10} = \frac{16}{20} = \frac{24}{30} = \frac{32}{40}$

10. $\frac{9}{11} = \frac{18}{22} = \frac{27}{33} = \frac{36}{44}$

11. $\frac{7}{12}$ of $48 = 28$

12. $\frac{4}{13}$ of $52 = 16$

Play "Grand Prix" Multiplication at www.arcademics.com

Fractions

Homework

Fractions of Whole Numbers

Equivalent Fractions mean same amount more pieces .

Directions: Make Equivalent Fractions by counting off multiples of each numerator and denominator.

1. $\frac{1}{2} = \frac{2}{4} = \frac{3}{6} = \frac{4}{8}$

2. $\frac{2}{3} = \frac{4}{6} = \frac{6}{9} = \frac{8}{12}$

3. $\frac{3}{4} = \frac{6}{8} = \frac{9}{12} = \frac{12}{16}$

4. $\frac{2}{5} = \frac{4}{10} = \frac{6}{15} = \frac{8}{20}$

5. $\frac{5}{6} = \frac{10}{12} = \frac{15}{18} = \frac{20}{24}$

6. $\frac{6}{7} = \frac{12}{14} = \frac{18}{21} = \frac{24}{28}$

7. $\frac{3}{8} = \frac{6}{16} = \frac{9}{24} = \frac{12}{32}$

8. $\frac{8}{9} = \frac{16}{18} = \frac{24}{27} = \frac{32}{36}$

9. $\frac{7}{10} = \frac{14}{20} = \frac{21}{30} = \frac{28}{40}$

10. $\frac{9}{11} = \frac{18}{22} = \frac{27}{33} = \frac{36}{44}$

11. $\frac{11}{12}$ of ~~48~~⁴ = 44

12. $\frac{6}{13}$ of ~~52~~⁴ = 24

Play "Grand Prix" Multiplication at www.arcademics.com