

Fractions

Name: _____

Date: _____

YOU GOT THIS!



1. Make Equivalent Fractions ©

Stretch your math muscles.

Use some other factors to create equivalent fractions.

Use factor of **7**

$$1. \quad \frac{2}{3} \begin{array}{c} \text{---} \times 7 \text{---} \\ = \\ \text{---} \times 7 \text{---} \end{array} \frac{14}{21}$$

$$2. \quad \frac{4}{6} \begin{array}{c} \text{---} 7 \text{---} \\ = \\ \text{---} 7 \text{---} \end{array} \frac{28}{42}$$

$$3. \quad \frac{5}{8} \begin{array}{c} \text{---} 7 \text{---} \\ = \\ \text{---} 7 \text{---} \end{array} \frac{35}{56}$$

$$4. \quad \frac{7}{9} = \frac{49}{63}$$

Use factor of **8**

$$5. \quad \frac{1}{2} \begin{array}{c} \text{---} \times 8 \text{---} \\ = \\ \text{---} \times 8 \text{---} \end{array} \frac{8}{16}$$

$$6. \quad \frac{2}{3} \begin{array}{c} \text{---} 8 \text{---} \\ = \\ \text{---} 8 \text{---} \end{array} \frac{16}{24}$$

$$7. \quad \frac{4}{7} = \frac{32}{56}$$

$$8. \quad \frac{5}{10} = \frac{40}{80}$$

Use factor of **9**

$$9. \quad \frac{3}{8} \begin{array}{c} \text{---} \times 9 \text{---} \\ = \\ \text{---} \times 9 \text{---} \end{array} \frac{27}{72}$$

$$10. \quad \frac{4}{5} \begin{array}{c} \text{---} 9 \text{---} \\ = \\ \text{---} 9 \text{---} \end{array} \frac{36}{45}$$

$$11. \quad \frac{7}{9} = \frac{63}{81}$$

$$12. \quad \frac{2}{6} = \frac{18}{54}$$

Use factor of **10**

$$13. \quad \frac{3}{11} \begin{array}{c} \text{---} 10 \text{---} \\ = \\ \text{---} 10 \text{---} \end{array} \frac{30}{110}$$

$$14. \quad \frac{7}{8} = \frac{70}{80}$$

$$15. \quad \frac{9}{10} = \frac{90}{100}$$

$$16. \quad \frac{4}{12} = \frac{40}{120}$$

Use factor of **11**

$$17. \quad \frac{2}{5} \begin{array}{c} \text{---} 11 \text{---} \\ = \\ \text{---} 11 \text{---} \end{array} \frac{22}{55}$$

$$18. \quad \frac{3}{7} = \frac{33}{77}$$

$$19. \quad \frac{5}{6} = \frac{55}{66}$$

$$20. \quad \frac{8}{9} = \frac{88}{99}$$

Use factor of **12**

$$21. \quad \frac{3}{10} \begin{array}{c} \text{---} 12 \text{---} \\ = \\ \text{---} 12 \text{---} \end{array} \frac{36}{120}$$

$$22. \quad \frac{5}{7} = \frac{60}{84}$$

$$23. \quad \frac{4}{9} = \frac{48}{108}$$

$$24. \quad \frac{6}{8} = \frac{72}{96}$$