

Corrigé de l'exercice 1

Compléter :

▶1. $\frac{35}{63} = \frac{5_{(\times 7)}}{9_{(\times 7)}}$

▶2. $\frac{8_{(\times 2)}}{9_{(\times 2)}} = \frac{16}{18}$

▶3. $\frac{70}{35} = \frac{10_{(\times 7)}}{5_{(\times 7)}}$

▶4. $\frac{90}{100} = \frac{9_{(\times 10)}}{10_{(\times 10)}}$

▶5. $\frac{12}{8} = \frac{6_{(\times 2)}}{4_{(\times 2)}}$

▶6. $\frac{1_{(\times 2)}}{10_{(\times 2)}} = \frac{2}{20}$

▶7. $\frac{27}{63} = \frac{3_{(\times 9)}}{7_{(\times 9)}}$

▶8. $\frac{3_{(\times 7)}}{10_{(\times 7)}} = \frac{21}{70}$

Corrigé de l'exercice 2

Compléter :

▶1. $\frac{3_{(\times 6)}}{5_{(\times 6)}} = \frac{18}{30}$

▶2. $\frac{3_{(\times 3)}}{2_{(\times 3)}} = \frac{9}{6}$

▶3. $\frac{3_{(\times 3)}}{9_{(\times 3)}} = \frac{9}{27}$

▶4. $\frac{4_{(\times 7)}}{9_{(\times 7)}} = \frac{28}{63}$

▶5. $\frac{8_{(\times 2)}}{5_{(\times 2)}} = \frac{16}{10}$

▶6. $\frac{24}{48} = \frac{4_{(\times 6)}}{8_{(\times 6)}}$

▶7. $\frac{8_{(\times 5)}}{10_{(\times 5)}} = \frac{40}{50}$

▶8. $\frac{8_{(\times 7)}}{4_{(\times 7)}} = \frac{56}{28}$

Corrigé de l'exercice 3

Compléter :

▶1. $\frac{40}{64} = \frac{5_{(\times 8)}}{8_{(\times 8)}}$

▶2. $\frac{5}{45} = \frac{1_{(\times 5)}}{9_{(\times 5)}}$

▶3. $\frac{9_{(\times 5)}}{5_{(\times 5)}} = \frac{45}{25}$

▶4. $\frac{8_{(\times 7)}}{9_{(\times 7)}} = \frac{56}{63}$

▶5. $\frac{20}{8} = \frac{5_{(\times 4)}}{2_{(\times 4)}}$

▶6. $\frac{1_{(\times 5)}}{5_{(\times 5)}} = \frac{5}{25}$

▶7. $\frac{8_{(\times 8)}}{6_{(\times 8)}} = \frac{64}{48}$

▶8. $\frac{2_{(\times 10)}}{4_{(\times 10)}} = \frac{20}{40}$

Corrigé de l'exercice 4

Compléter :

▶1. $\frac{80}{64} = \frac{10_{(\times 8)}}{8_{(\times 8)}}$

▶2. $\frac{3_{(\times 9)}}{5_{(\times 9)}} = \frac{27}{45}$

▶3. $\frac{80}{64} = \frac{10_{(\times 8)}}{8_{(\times 8)}}$

▶4. $\frac{2_{(\times 10)}}{8_{(\times 10)}} = \frac{20}{80}$

▶5. $\frac{32}{24} = \frac{8_{(\times 4)}}{6_{(\times 4)}}$

▶6. $\frac{40}{48} = \frac{5_{(\times 8)}}{6_{(\times 8)}}$

▶7. $\frac{7_{(\times 3)}}{3_{(\times 3)}} = \frac{21}{9}$

▶8. $\frac{9_{(\times 9)}}{8_{(\times 9)}} = \frac{81}{72}$

Corrigé de l'exercice 5

Compléter :

▶1. $\frac{8_{(\times 3)}}{9_{(\times 3)}} = \frac{24}{27}$

▶2. $\frac{10_{(\times 9)}}{9_{(\times 9)}} = \frac{90}{81}$

▶3. $\frac{36}{12} = \frac{6_{(\times 6)}}{2_{(\times 6)}}$

▶4. $\frac{32}{16} = \frac{8_{(\times 4)}}{4_{(\times 4)}}$

▶5. $\frac{72}{36} = \frac{8_{(\times 9)}}{4_{(\times 9)}}$

▶6. $\frac{7_{(\times 5)}}{9_{(\times 5)}} = \frac{35}{45}$

▶7. $\frac{4_{(\times 9)}}{2_{(\times 9)}} = \frac{36}{18}$

▶8. $\frac{45}{36} = \frac{5_{(\times 9)}}{4_{(\times 9)}}$

Corrigé de l'exercice 6

Compléter :

▶1. $\frac{10_{(\times 4)}}{5_{(\times 4)}} = \frac{40}{20}$

▶2. $\frac{20}{40} = \frac{4_{(\times 5)}}{8_{(\times 5)}}$

▶3. $\frac{20}{30} = \frac{2_{(\times 10)}}{3_{(\times 10)}}$

▶4. $\frac{2_{(\times 3)}}{4_{(\times 3)}} = \frac{6}{12}$

▶5. $\frac{24}{21} = \frac{8_{(\times 3)}}{7_{(\times 3)}}$

▶6. $\frac{90}{45} = \frac{10_{(\times 9)}}{5_{(\times 9)}}$

▶7. $\frac{4}{10} = \frac{2_{(\times 2)}}{5_{(\times 2)}}$

▶8. $\frac{8_{(\times 2)}}{3_{(\times 2)}} = \frac{16}{6}$