

**Corrigé de l'exercice 1**

Compléter :

▶1.  $\frac{28}{49} = \frac{4_{(\times 7)}}{7_{(\times 7)}}$

▶2.  $\frac{2_{(\times 10)}}{10_{(\times 10)}} = \frac{20}{100}$

▶3.  $\frac{81}{63} = \frac{9_{(\times 9)}}{7_{(\times 9)}}$

▶4.  $\frac{56}{14} = \frac{8_{(\times 7)}}{2_{(\times 7)}}$

▶5.  $\frac{1_{(\times 6)}}{2_{(\times 6)}} = \frac{6}{12}$

▶6.  $\frac{7}{49} = \frac{1_{(\times 7)}}{7_{(\times 7)}}$

▶7.  $\frac{9_{(\times 9)}}{5_{(\times 9)}} = \frac{81}{45}$

▶8.  $\frac{56}{42} = \frac{8_{(\times 7)}}{6_{(\times 7)}}$

**Corrigé de l'exercice 2**

Compléter :

▶1.  $\frac{6_{(\times 10)}}{7_{(\times 10)}} = \frac{60}{70}$

▶2.  $\frac{1_{(\times 8)}}{7_{(\times 8)}} = \frac{8}{56}$

▶3.  $\frac{2_{(\times 2)}}{8_{(\times 2)}} = \frac{4}{16}$

▶4.  $\frac{32}{20} = \frac{8_{(\times 4)}}{5_{(\times 4)}}$

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

▶6.  $\frac{27}{30} = \frac{9_{(\times 3)}}{10_{(\times 3)}}$

▶7.  $\frac{2_{(\times 9)}}{6_{(\times 9)}} = \frac{18}{54}$

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

**Corrigé de l'exercice 3**

Compléter :

▶1.  $\frac{27}{12} = \frac{9_{(\times 3)}}{4_{(\times 3)}}$

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

▶3.  $\frac{49}{35} = \frac{7_{(\times 7)}}{5_{(\times 7)}}$

▶4.  $\frac{2_{(\times 4)}}{3_{(\times 4)}} = \frac{8}{12}$

▶5.  $\frac{5_{(\times 5)}}{10_{(\times 5)}} = \frac{25}{50}$

▶6.  $\frac{16}{64} = \frac{2_{(\times 8)}}{8_{(\times 8)}}$

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

▶8.  $\frac{6_{(\times 8)}}{3_{(\times 8)}} = \frac{48}{24}$

**Corrigé de l'exercice 4**

Compléter :

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

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

▶3.  $\frac{24}{30} = \frac{4_{(\times 6)}}{5_{(\times 6)}}$

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

▶5.  $\frac{1_{(\times 7)}}{4_{(\times 7)}} = \frac{7}{28}$

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

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

▶8.  $\frac{6_{(\times 6)}}{9_{(\times 6)}} = \frac{36}{54}$

**Corrigé de l'exercice 5**

Compléter :

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

▶2.  $\frac{10_{(\times 2)}}{7_{(\times 2)}} = \frac{20}{14}$

▶3.  $\frac{6}{48} = \frac{1_{(\times 6)}}{8_{(\times 6)}}$

▶4.  $\frac{90}{20} = \frac{9_{(\times 10)}}{2_{(\times 10)}}$

▶5.  $\frac{16}{24} = \frac{4_{(\times 4)}}{6_{(\times 4)}}$

▶6.  $\frac{5_{(\times 9)}}{8_{(\times 9)}} = \frac{45}{72}$

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

▶8.  $\frac{6_{(\times 8)}}{4_{(\times 8)}} = \frac{48}{32}$

**Corrigé de l'exercice 6**

Compléter :

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

▶2.  $\frac{2_{(\times 9)}}{7_{(\times 9)}} = \frac{18}{63}$

▶3.  $\frac{1_{(\times 6)}}{6_{(\times 6)}} = \frac{6}{36}$

▶4.  $\frac{3_{(\times 9)}}{8_{(\times 9)}} = \frac{27}{72}$

▶5.  $\frac{10_{(\times 8)}}{2_{(\times 8)}} = \frac{80}{16}$

▶6.  $\frac{5}{10} = \frac{1_{(\times 5)}}{2_{(\times 5)}}$

▶7.  $\frac{27}{90} = \frac{3_{(\times 9)}}{10_{(\times 9)}}$

▶8.  $\frac{24}{64} = \frac{3_{(\times 8)}}{8_{(\times 8)}}$