

Corrigé de l'exercice 1

Compléter :

▶1. $\frac{7}{21} = \frac{1_{(\times 7)}}{3_{(\times 7)}}$

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

▶3. $\frac{30}{60} = \frac{3_{(\times 10)}}{6_{(\times 10)}}$

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

▶5. $\frac{4_{(\times 6)}}{7_{(\times 6)}} = \frac{24}{42}$

▶6. $\frac{9_{(\times 7)}}{3_{(\times 7)}} = \frac{63}{21}$

▶7. $\frac{10}{8} = \frac{5_{(\times 2)}}{4_{(\times 2)}}$

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

Corrigé de l'exercice 2

Compléter :

▶1. $\frac{5_{(\times 3)}}{2_{(\times 3)}} = \frac{15}{6}$

▶2. $\frac{3_{(\times 4)}}{5_{(\times 4)}} = \frac{12}{20}$

▶3. $\frac{6_{(\times 8)}}{9_{(\times 8)}} = \frac{48}{72}$

▶4. $\frac{9_{(\times 2)}}{6_{(\times 2)}} = \frac{18}{12}$

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

▶6. $\frac{4_{(\times 3)}}{5_{(\times 3)}} = \frac{12}{15}$

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

▶8. $\frac{8_{(\times 7)}}{10_{(\times 7)}} = \frac{56}{70}$

Corrigé de l'exercice 3

Compléter :

▶1. $\frac{21}{28} = \frac{3_{(\times 7)}}{4_{(\times 7)}}$

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

▶3. $\frac{1_{(\times 8)}}{2_{(\times 8)}} = \frac{8}{16}$

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

▶5. $\frac{6_{(\times 3)}}{10_{(\times 3)}} = \frac{18}{30}$

▶6. $\frac{100}{60} = \frac{10_{(\times 10)}}{6_{(\times 10)}}$

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

▶8. $\frac{8_{(\times 6)}}{5_{(\times 6)}} = \frac{48}{30}$

Corrigé de l'exercice 4

Compléter :

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

▶2. $\frac{6}{24} = \frac{2_{(\times 3)}}{8_{(\times 3)}}$

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

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

▶5. $\frac{9_{(\times 10)}}{7_{(\times 10)}} = \frac{90}{70}$

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

▶7. $\frac{40}{70} = \frac{4_{(\times 10)}}{7_{(\times 10)}}$

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

Corrigé de l'exercice 5

Compléter :

▶1. $\frac{1_{(\times 9)}}{6_{(\times 9)}} = \frac{9}{54}$

▶2. $\frac{24}{36} = \frac{4_{(\times 6)}}{6_{(\times 6)}}$

▶3. $\frac{1_{(\times 4)}}{6_{(\times 4)}} = \frac{4}{24}$

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

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

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

▶7. $\frac{18}{48} = \frac{3_{(\times 6)}}{8_{(\times 6)}}$

▶8. $\frac{70}{50} = \frac{7_{(\times 10)}}{5_{(\times 10)}}$

Corrigé de l'exercice 6

Compléter :

▶1. $\frac{10_{(\times 3)}}{4_{(\times 3)}} = \frac{30}{12}$

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

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

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

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

▶6. $\frac{2}{14} = \frac{1_{(\times 2)}}{7_{(\times 2)}}$

▶7. $\frac{5_{(\times 5)}}{3_{(\times 5)}} = \frac{25}{15}$

▶8. $\frac{20}{10} = \frac{10_{(\times 2)}}{5_{(\times 2)}}$