

■ 次の計算をくふうして、暗算でときましょう。

①  $12 \times 4 \div 3 =$

⑫  $5 \times 36 \div 9 =$

②  $2 \times 3 \times 7 =$

⑬  $2 \times 3 \times 6 =$

③  $2 \times 8 \times 2 =$

⑭  $63 \div 7 \times 2 =$

④  $5 \times 36 \div 6 =$

⑮  $3 \times 21 \div 7 =$

⑤  $9 \times 3 \times 3 =$

⑯  $6 \times 3 \times 3 =$

⑥  $21 \times 5 \div 3 =$

⑰  $12 \times 9 \div 2 =$

⑦  $63 \times 8 \div 9 =$

⑱  $3 \times 8 \times 3 =$

⑧  $12 \div 4 \times 2 =$

⑲  $12 \div 6 \times 3 =$

⑨  $14 \times 7 \div 2 =$

⑳  $6 \times 3 \times 3 =$

⑩  $6 \times 36 \div 4 =$

㉑  $4 \times 56 \div 7 =$

⑪  $42 \times 6 \div 7 =$

㉒  $5 \times 64 \div 8 =$

■ 次の計算をくふうして、暗算でときましょう。

$$\textcircled{1} \quad 12 \times 4 \div 3 = \boxed{16}$$

$$(12 \div 3) \times 4 = 4 \times 4$$

$$\textcircled{2} \quad 2 \times 3 \times 7 = \boxed{42}$$

$$(2 \times 3) \times 7 = 6 \times 7$$

$$\textcircled{3} \quad 2 \times 8 \times 2 = \boxed{32}$$

$$(2 \times 2) \times 8 = 4 \times 8$$

$$\textcircled{4} \quad 5 \times 36 \div 6 = \boxed{30}$$

$$5 \times (36 \div 6) = 5 \times 6$$

$$\textcircled{5} \quad 9 \times 3 \times 3 = \boxed{81}$$

$$9 \times (3 \times 3) = 9 \times 9$$

$$\textcircled{6} \quad 21 \times 5 \div 3 = \boxed{35}$$

$$(21 \div 3) \times 5 = 7 \times 5$$

$$\textcircled{7} \quad 63 \times 8 \div 9 = \boxed{56}$$

$$(63 \div 9) \times 8 = 7 \times 8$$

$$\textcircled{8} \quad 12 \div 4 \times 2 = \boxed{6}$$

$$(12 \div 4) \times 2 = 3 \times 2$$

$$\textcircled{9} \quad 14 \times 7 \div 2 = \boxed{49}$$

$$(14 \div 2) \times 7 = 7 \times 7$$

$$\textcircled{10} \quad 6 \times 36 \div 4 = \boxed{54}$$

$$6 \times (36 \div 4) = 6 \times 9$$

$$\textcircled{11} \quad 42 \times 6 \div 7 = \boxed{36}$$

$$(42 \div 7) \times 6 = 6 \times 6$$

$$\textcircled{12} \quad 5 \times 36 \div 9 = \boxed{20}$$

$$5 \times (36 \div 9) = 5 \times 4$$

$$\textcircled{13} \quad 2 \times 3 \times 6 = \boxed{36}$$

$$(2 \times 3) \times 6 = 6 \times 6$$

$$\textcircled{14} \quad 63 \div 7 \times 2 = \boxed{18}$$

$$(63 \div 7) \times 2 = 9 \times 2$$

$$\textcircled{15} \quad 3 \times 21 \div 7 = \boxed{9}$$

$$3 \times (21 \div 7) = 3 \times 3$$

$$\textcircled{16} \quad 6 \times 3 \times 3 = \boxed{54}$$

$$6 \times (3 \times 3) = 6 \times 9$$

$$\textcircled{17} \quad 12 \times 9 \div 2 = \boxed{54}$$

$$(12 \div 2) \times 9 = 6 \times 9$$

$$\textcircled{18} \quad 3 \times 8 \times 3 = \boxed{72}$$

$$(3 \times 3) \times 8 = 9 \times 8$$

$$\textcircled{19} \quad 12 \div 6 \times 3 = \boxed{6}$$

$$(12 \div 6) \times 3 = 2 \times 3$$

$$\textcircled{20} \quad 6 \times 3 \times 3 = \boxed{54}$$

$$6 \times (3 \times 3) = 6 \times 9$$

$$\textcircled{21} \quad 4 \times 56 \div 7 = \boxed{32}$$

$$4 \times (56 \div 7) = 4 \times 8$$

$$\textcircled{22} \quad 5 \times 64 \div 8 = \boxed{40}$$

$$5 \times (64 \div 8) = 5 \times 8$$