

分数6

(分数×整数 約分あり)

年 組 名前()

次の分数の計算をしましょう。

$$(1) \frac{7}{36} \times 6 = \frac{7 \times 6}{36} =$$

$$(11) \frac{3}{20} \times 5$$

$$(2) \frac{5}{6} \times 24$$

$$(12) \frac{2}{25} \times 100$$

$$(3) \frac{5}{16} \times 24$$

$$(13) \frac{5}{36} \times 4$$

$$(4) \frac{8}{9} \times 72$$

$$(14) \frac{9}{4} \times 24$$

$$(5) \frac{5}{18} \times 2$$

$$(15) \frac{3}{8} \times 4$$

$$(6) \frac{9}{28} \times 20$$

$$(16) \frac{4}{63} \times 14$$

$$(7) \frac{7}{54} \times 30$$

$$(17) \frac{4}{45} \times 36$$

$$(8) \frac{7}{6} \times 3$$

$$(18) \frac{9}{14} \times 63$$

$$(9) \frac{5}{8} \times 14$$

$$(19) \frac{7}{9} \times 15$$

$$(10) \frac{7}{12} \times 18$$

$$(20) \frac{7}{25} \times 100$$

分数6

(分数×整数 約分あり)

年 組 名前()

次の分数の計算をしましょう。

$$(1) \frac{7}{36} \times 6 = \frac{7 \times \cancel{6}^1}{\cancel{36}_6} = \frac{7}{6} \quad (11) \frac{3}{20} \times 5 = \frac{3 \times \cancel{5}^1}{\cancel{20}_4} = \frac{3}{4}$$

$$(2) \frac{5}{6} \times 24 = \frac{5 \times \cancel{24}^4}{\cancel{6}_1} = 20 \quad (12) \frac{2}{25} \times 100 = \frac{2 \times \cancel{100}^4}{\cancel{25}_1} = 8$$

$$(3) \frac{5}{16} \times 24 = \frac{5 \times \cancel{24}^3}{\cancel{16}_2} = \frac{15}{2} \quad (13) \frac{5}{36} \times 4 = \frac{5 \times \cancel{4}^1}{\cancel{36}_9} = \frac{5}{9}$$

$$(4) \frac{8}{9} \times 72 = \frac{8 \times \cancel{72}^8}{\cancel{9}_1} = 64 \quad (14) \frac{9}{4} \times 24 = \frac{9 \times \cancel{24}^6}{\cancel{4}_1} = 54$$

$$(5) \frac{5}{18} \times 2 = \frac{5 \times \cancel{2}^1}{\cancel{18}_9} = \frac{5}{9} \quad (15) \frac{3}{8} \times 4 = \frac{3 \times \cancel{4}^1}{\cancel{8}_2} = \frac{3}{2}$$

$$(6) \frac{9}{28} \times 20 = \frac{9 \times \cancel{20}^5}{\cancel{28}_7} = \frac{45}{7} \quad (16) \frac{4}{63} \times 14 = \frac{4 \times \cancel{14}^2}{\cancel{63}_9} = \frac{8}{9}$$

$$(7) \frac{7}{54} \times 30 = \frac{7 \times \cancel{30}^5}{\cancel{54}_9} = \frac{35}{9} \quad (17) \frac{4}{45} \times 36 = \frac{4 \times \cancel{36}^4}{\cancel{45}_5} = \frac{16}{5}$$

$$(8) \frac{7}{6} \times 3 = \frac{7 \times \cancel{3}^1}{\cancel{6}_2} = \frac{7}{2} \quad (18) \frac{9}{14} \times 63 = \frac{9 \times \cancel{63}^9}{\cancel{14}_2} = \frac{81}{2}$$

$$(9) \frac{5}{8} \times 14 = \frac{5 \times \cancel{14}^7}{\cancel{8}_4} = \frac{35}{4} \quad (19) \frac{7}{9} \times 15 = \frac{7 \times \cancel{15}^5}{\cancel{9}_3} = \frac{35}{3}$$

$$(10) \frac{7}{12} \times 18 = \frac{7 \times \cancel{18}^3}{\cancel{12}_2} = \frac{21}{2} \quad (20) \frac{7}{25} \times 100 = \frac{7 \times \cancel{100}^4}{\cancel{25}_1} = 28$$