

分数5

(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。

$$(1) \frac{7}{36} \times 42 = \frac{7 \times 42}{36} =$$

$$(11) \frac{7}{8} \times 32$$

$$(2) \frac{3}{40} \times 15$$

$$(12) \frac{7}{18} \times 6$$

$$(3) \frac{5}{64} \times 72$$

$$(13) \frac{5}{48} \times 40$$

$$(4) \frac{4}{63} \times 72$$

$$(14) \frac{9}{8} \times 4$$

$$(5) \frac{7}{72} \times 63$$

$$(15) \frac{5}{18} \times 9$$

$$(6) \frac{7}{30} \times 42$$

$$(16) \frac{3}{25} \times 100$$

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

$$(17) \frac{7}{18} \times 12$$

$$(8) \frac{7}{12} \times 2$$

$$(18) \frac{8}{3} \times 24$$

$$(9) \frac{8}{25} \times 100$$

$$(19) \frac{7}{6} \times 2$$

$$(10) \frac{4}{49} \times 35$$

$$(20) \frac{7}{16} \times 6$$

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次の分数の計算をしましょう。

$$(1) \frac{7}{36} \times 42 = \frac{7 \times \cancel{42}^7}{\cancel{36}_6} = \frac{49}{6} \quad (11) \frac{7}{8} \times 32 = \frac{7 \times \cancel{32}^4}{\cancel{8}_1} = 28$$

$$(2) \frac{3}{40} \times 15 = \frac{3 \times \cancel{15}^3}{\cancel{40}_8} = \frac{9}{8} \quad (12) \frac{7}{18} \times 6 = \frac{7 \times \cancel{6}^1}{\cancel{18}_3} = \frac{7}{3}$$

$$(3) \frac{5}{64} \times 72 = \frac{5 \times \cancel{72}^9}{\cancel{64}_8} = \frac{45}{8} \quad (13) \frac{5}{48} \times 40 = \frac{5 \times \cancel{40}^5}{\cancel{48}_6} = \frac{25}{6}$$

$$(4) \frac{4}{63} \times 72 = \frac{4 \times \cancel{72}^8}{\cancel{63}_7} = \frac{32}{7} \quad (14) \frac{9}{8} \times 4 = \frac{9 \times \cancel{4}^1}{\cancel{8}_2} = \frac{9}{2}$$

$$(5) \frac{7}{72} \times 63 = \frac{7 \times \cancel{63}^7}{\cancel{72}_8} = \frac{49}{8} \quad (15) \frac{5}{18} \times 9 = \frac{5 \times \cancel{9}^1}{\cancel{18}_2} = \frac{5}{2}$$

$$(6) \frac{7}{30} \times 42 = \frac{7 \times \cancel{42}^7}{\cancel{30}_5} = \frac{49}{5} \quad (16) \frac{3}{25} \times 100 = \frac{3 \times \cancel{100}^4}{\cancel{25}_1} = 12$$

$$(7) \frac{7}{6} \times 36 = \frac{7 \times \cancel{36}^6}{\cancel{6}_1} = 42 \quad (17) \frac{7}{18} \times 12 = \frac{7 \times \cancel{12}^2}{\cancel{18}_3} = \frac{14}{3}$$

$$(8) \frac{7}{12} \times 2 = \frac{7 \times \cancel{2}^1}{\cancel{12}_6} = \frac{7}{6} \quad (18) \frac{8}{3} \times 24 = \frac{8 \times \cancel{24}^8}{\cancel{3}_1} = 64$$

$$(9) \frac{8}{25} \times 100 = \frac{8 \times \cancel{100}^4}{\cancel{25}_1} = 32 \quad (19) \frac{7}{6} \times 2 = \frac{7 \times \cancel{2}^1}{\cancel{6}_3} = \frac{7}{3}$$

$$(10) \frac{4}{49} \times 35 = \frac{4 \times \cancel{35}^5}{\cancel{49}_7} = \frac{20}{7} \quad (20) \frac{7}{16} \times 6 = \frac{7 \times \cancel{6}^3}{\cancel{16}_8} = \frac{21}{8}$$