



分数のかけ算③

● 分数と整数の積 (積が整数)



日にち： 月 日

名まえ

・ 次の計算をしましょう。(うすい字はしっかりなぞりましょう。)

$$\textcircled{1} \quad \frac{5}{7} \times 7 = \frac{5 \times \cancel{7}^1}{\cancel{7}_1} = 5 \times 1 = 5$$

$$\textcircled{2} \quad \frac{3}{25} \times 100 = \frac{3 \times \cancel{100}^4}{\cancel{25}_1} = 3 \times 4 = 12$$

$$\textcircled{3} \quad \frac{7}{8} \times 16 = \frac{7 \times \cancel{16}^2}{\cancel{8}_1} =$$

$$\textcircled{4} \quad \frac{6}{5} \times 15 =$$

$$\textcircled{5} \quad \frac{8}{3} \times 3 =$$

$$\textcircled{6} \quad \frac{5}{9} \times 27 =$$

$$\textcircled{7} \quad \frac{9}{4} \times 16 =$$





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$$\textcircled{1} \quad \frac{7}{6} \times 6 = \frac{7 \times \cancel{6}^1}{\cancel{6}_1} = 7 \times 1 = 7$$

$$\textcircled{2} \quad \frac{8}{9} \times 18 = \frac{8 \times \cancel{18}^2}{\cancel{9}_1} = 8 \times 2 = 16$$

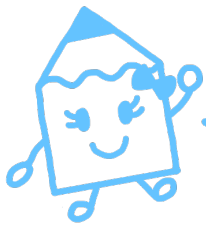
$$\textcircled{3} \quad \frac{9}{7} \times 14 = \frac{9 \times \cancel{14}^2}{\cancel{7}_1} =$$

$$\textcircled{4} \quad \frac{7}{3} \times 9 =$$

$$\textcircled{5} \quad \frac{8}{5} \times 20 =$$

$$\textcircled{6} \quad \frac{6}{25} \times 100 =$$

$$\textcircled{7} \quad \frac{9}{4} \times 12 =$$



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$$\textcircled{1} \quad \frac{4}{3} \times 3 = \frac{4 \times \cancel{3}^1}{\cancel{3}_1} = 4 \times 1 = 4$$

$$\textcircled{2} \quad \frac{3}{4} \times 36 = \frac{3 \times \cancel{36}^9}{\cancel{4}_1} = 3 \times 9 = 27$$

$$\textcircled{3} \quad \frac{7}{8} \times 16 = \frac{7 \times \cancel{16}^2}{\cancel{8}_1} =$$

$$\textcircled{4} \quad \frac{7}{2} \times 10 =$$

$$\textcircled{5} \quad \frac{4}{25} \times 100 =$$

$$\textcircled{6} \quad \frac{6}{5} \times 5 =$$

$$\textcircled{7} \quad \frac{9}{4} \times 16 =$$



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$$\textcircled{1} \quad \frac{9}{2} \times 6 = \frac{9 \times \cancel{6}^3}{\cancel{2}_1} = 9 \times 3 = 27$$

$$\textcircled{2} \quad \frac{7}{4} \times 4 = \frac{7 \times \cancel{4}^1}{\cancel{4}_1} = 7 \times 1 = 7$$

$$\textcircled{3} \quad \frac{5}{6} \times 18 = \frac{5 \times \cancel{18}^3}{\cancel{6}_1} =$$

$$\textcircled{4} \quad \frac{3}{25} \times 100 =$$

$$\textcircled{5} \quad \frac{5}{8} \times 48 =$$

$$\textcircled{6} \quad \frac{3}{4} \times 8 =$$

$$\textcircled{7} \quad \frac{9}{25} \times 100 =$$



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$$\textcircled{1} \quad \frac{7}{9} \times 27 = \frac{7 \times \cancel{27}^3}{\cancel{9}_1} = 7 \times 3 = 21$$

$$\textcircled{2} \quad \frac{6}{7} \times 35 = \frac{6 \times \cancel{35}^5}{\cancel{7}_1} =$$

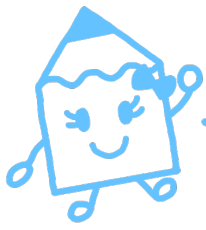
$$\textcircled{3} \quad \frac{5}{6} \times 18 =$$

$$\textcircled{4} \quad \frac{9}{25} \times 100 =$$

$$\textcircled{5} \quad \frac{2}{5} \times 5 =$$

$$\textcircled{6} \quad \frac{3}{2} \times 18 =$$

$$\textcircled{7} \quad \frac{5}{8} \times 64 =$$



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$$\textcircled{1} \quad \frac{8}{25} \times 100 = \frac{8 \times 100}{25} =$$

$$\textcircled{2} \quad \frac{5}{4} \times 24 =$$

$$\textcircled{3} \quad \frac{2}{3} \times 18 =$$

$$\textcircled{4} \quad \frac{9}{5} \times 25 =$$

$$\textcircled{5} \quad \frac{3}{4} \times 4 =$$

$$\textcircled{6} \quad \frac{3}{2} \times 16 =$$

$$\textcircled{7} \quad \frac{2}{7} \times 49 =$$



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・ 次の計算をしましょう。

$$\textcircled{1} \quad \frac{9}{7} \times 56 =$$

$$\textcircled{2} \quad \frac{3}{4} \times 28 =$$

$$\textcircled{3} \quad \frac{3}{8} \times 32 =$$

$$\textcircled{4} \quad \frac{8}{7} \times 21 =$$

$$\textcircled{5} \quad \frac{4}{5} \times 5 =$$

$$\textcircled{6} \quad \frac{2}{3} \times 15 =$$

$$\textcircled{7} \quad \frac{2}{25} \times 100 =$$



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・ 次の計算をしましょう。

$$\textcircled{1} \quad \frac{3}{8} \times 56 =$$

$$\textcircled{2} \quad \frac{7}{4} \times 36 =$$

$$\textcircled{3} \quad \frac{8}{5} \times 35 =$$

$$\textcircled{4} \quad \frac{9}{7} \times 28 =$$

$$\textcircled{5} \quad \frac{3}{25} \times 100 =$$

$$\textcircled{6} \quad \frac{5}{6} \times 18 =$$

$$\textcircled{7} \quad \frac{2}{7} \times 7 =$$



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・ 次の計算をしましょう。

$$\textcircled{1} \quad \frac{1}{6} \times 36 =$$

$$\textcircled{2} \quad \frac{9}{7} \times 35 =$$

$$\textcircled{3} \quad \frac{6}{25} \times 100 =$$

$$\textcircled{4} \quad \frac{5}{7} \times 56 =$$

$$\textcircled{5} \quad \frac{3}{2} \times 4 =$$

$$\textcircled{6} \quad \frac{5}{6} \times 12 =$$

$$\textcircled{7} \quad \frac{3}{7} \times 28 =$$



分数のかけ算3

● 分数と整数の積（積が整数）



日にち： 月 日

名まえ

・ 次の計算をしましょう。

$$\textcircled{1} \quad \frac{3}{7} \times 14 =$$

$$\textcircled{2} \quad \frac{5}{18} \times 8 =$$

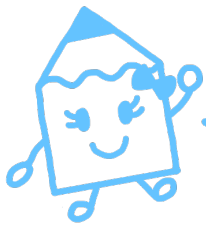
$$\textcircled{3} \quad \frac{6}{25} \times 100 =$$

$$\textcircled{4} \quad 6 \times \frac{4}{11} =$$

$$\textcircled{5} \quad \frac{4}{9} \times 36 =$$

$$\textcircled{6} \quad \frac{7}{8} \times 16 =$$

$$\textcircled{7} \quad \frac{2}{5} \times 3 =$$



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名まえ

・ 次の計算をしましょう。

$$\textcircled{1} \quad \frac{3}{25} \times 100 =$$

$$\textcircled{2} \quad \frac{5}{16} \times 10 =$$

$$\textcircled{3} \quad \frac{6}{7} \times 7 =$$

$$\textcircled{4} \quad 8 \times \frac{2}{5} =$$

$$\textcircled{5} \quad \frac{9}{8} \times 24 =$$

$$\textcircled{6} \quad \frac{7}{4} \times 12 =$$

$$\textcircled{7} \quad \frac{6}{5} \times 2 =$$



分数のかけ算③

● 分数と整数の積（積が整数）



日にち： 月 日

名まえ

・ 次の計算をしましょう。

$$\textcircled{1} \quad \frac{5}{6} \times 24 =$$

$$\textcircled{2} \quad \frac{3}{10} \times 16 =$$

$$\textcircled{3} \quad \frac{4}{3} \times 9 =$$

$$\textcircled{4} \quad 4 \times \frac{5}{7} =$$

$$\textcircled{5} \quad \frac{9}{25} \times 100 =$$

$$\textcircled{6} \quad \frac{3}{8} \times 56 =$$

$$\textcircled{7} \quad \frac{5}{6} \times 7 =$$



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・ 次の計算をしましょう。

$$\textcircled{1} \quad \frac{2}{3} \times 27 =$$

$$\textcircled{2} \quad \frac{4}{15} \times 20 =$$

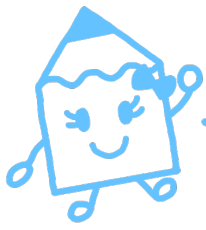
$$\textcircled{3} \quad \frac{5}{4} \times 8 =$$

$$\textcircled{4} \quad 6 \times \frac{3}{7} =$$

$$\textcircled{5} \quad \frac{9}{8} \times 48 =$$

$$\textcircled{6} \quad \frac{2}{25} \times 100 =$$

$$\textcircled{7} \quad \frac{8}{9} \times 7 =$$



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・ 次の計算をしましょう。

$$\textcircled{1} \quad \frac{4}{15} \times 27 =$$

$$\textcircled{2} \quad \frac{4}{5} \times 20 =$$

$$\textcircled{3} \quad \frac{7}{25} \times 100 =$$

$$\textcircled{4} \quad 3 \times \frac{7}{4} =$$

$$\textcircled{5} \quad \frac{7}{6} \times 30 =$$

$$\textcircled{6} \quad \frac{2}{7} \times 42 =$$

$$\textcircled{7} \quad \frac{5}{9} \times 4 =$$

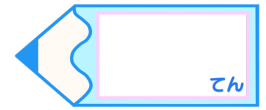


分数のかけ算③

● 分数と整数の積（積が整数）

15

目指せ80点!



名まえ

・ 次の計算をしましょう。(各20点)

$$\textcircled{1} \quad \frac{3}{25} \times 100 =$$

$$\textcircled{2} \quad \frac{7}{27} \times 9 =$$

$$\textcircled{3} \quad \frac{5}{6} \times 36 =$$

$$\textcircled{4} \quad 3 \times \frac{9}{5} =$$

$$\textcircled{5} \quad \frac{2}{5} \times 25 =$$

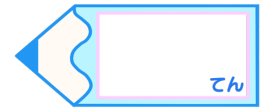


分数のかけ算③

● 分数と整数の積（積が整数）

16

目指せ80点!



名まえ

・ 次の計算をしましょう。(各20点)

$$\textcircled{1} \quad \frac{3}{4} \times 12 =$$

$$\textcircled{2} \quad \frac{7}{45} \times 9 =$$

$$\textcircled{3} \quad \frac{2}{25} \times 100 =$$

$$\textcircled{4} \quad 3 \times \frac{8}{7} =$$

$$\textcircled{5} \quad \frac{8}{5} \times 30 =$$



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$$\textcircled{1} \quad \frac{5}{7} \times 7 = \frac{5 \times \cancel{7}^1}{\cancel{7}_1} = 5 \times 1 = 5$$

$$\textcircled{2} \quad \frac{3}{25} \times 100 = \frac{3 \times \cancel{100}^4}{\cancel{25}_1} = 3 \times 4 = 12$$

$$\textcircled{3} \quad \frac{7}{8} \times 16 = \frac{7 \times \cancel{16}^2}{\cancel{8}_1} = 7 \times 2 = 14$$

$$\textcircled{4} \quad \frac{6}{5} \times 15 = \frac{6 \times \cancel{15}^3}{\cancel{5}_1} = 6 \times 3 = 18$$

$$\textcircled{5} \quad \frac{8}{3} \times 3 = \frac{8 \times \cancel{3}^1}{\cancel{3}_1} = 8 \times 1 = 8$$

$$\textcircled{6} \quad \frac{5}{9} \times 27 = \frac{5 \times \cancel{27}^3}{\cancel{9}_1} = 5 \times 3 = 15$$

$$\textcircled{7} \quad \frac{9}{4} \times 16 = \frac{9 \times \cancel{16}^4}{\cancel{4}_1} = 9 \times 4 = 36$$





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$$\textcircled{1} \quad \frac{7}{6} \times 6 = \frac{7 \times \cancel{6}^1}{\cancel{6}_1} = 7 \times 1 = 7$$

$$\textcircled{2} \quad \frac{8}{9} \times 18 = \frac{8 \times \cancel{18}^2}{\cancel{9}_1} = 8 \times 2 = 16$$

$$\textcircled{3} \quad \frac{9}{7} \times 14 = \frac{9 \times \cancel{14}^2}{\cancel{7}_1} = 9 \times 2 = 18$$

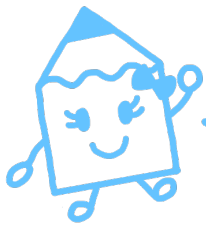
$$\textcircled{4} \quad \frac{7}{3} \times 9 = \frac{7 \times \cancel{9}^3}{\cancel{3}_1} = 7 \times 3 = 21$$

$$\textcircled{5} \quad \frac{8}{5} \times 20 = \frac{8 \times \cancel{20}^4}{\cancel{5}_1} = 8 \times 4 = 32$$

$$\textcircled{6} \quad \frac{6}{25} \times 100 = \frac{6 \times \cancel{100}^4}{\cancel{25}_1} = 6 \times 4 = 24$$

$$\textcircled{7} \quad \frac{9}{4} \times 12 = \frac{9 \times \cancel{12}^3}{\cancel{4}_1} = 9 \times 3 = 27$$





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$$\textcircled{1} \quad \frac{4}{3} \times 3 = \frac{4 \times \cancel{3}^1}{\cancel{3}_1} = 4 \times 1 = 4$$

$$\textcircled{2} \quad \frac{3}{4} \times 36 = \frac{3 \times \cancel{36}^9}{\cancel{4}_1} = 3 \times 9 = 27$$

$$\textcircled{3} \quad \frac{7}{8} \times 16 = \frac{7 \times \cancel{16}^2}{\cancel{8}_1} = 7 \times 2 = 14$$

$$\textcircled{4} \quad \frac{7}{2} \times 10 = \frac{7 \times \cancel{10}^5}{\cancel{2}_1} = 7 \times 5 = 35$$

$$\textcircled{5} \quad \frac{4}{25} \times 100 = \frac{4 \times \cancel{100}^4}{\cancel{25}_1} = 4 \times 4 = 16$$

$$\textcircled{6} \quad \frac{6}{5} \times 5 = \frac{6 \times \cancel{5}^1}{\cancel{5}_1} = 6 \times 1 = 6$$

$$\textcircled{7} \quad \frac{9}{4} \times 16 = \frac{9 \times \cancel{16}^4}{\cancel{4}_1} = 9 \times 4 = 36$$





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$$\textcircled{1} \quad \frac{9}{2} \times 6 = \frac{9 \times \cancel{6}^3}{\cancel{2}_1} = 9 \times 3 = 27$$

$$\textcircled{2} \quad \frac{7}{4} \times 4 = \frac{7 \times \cancel{4}^1}{\cancel{4}_1} = 7 \times 1 = 7$$

$$\textcircled{3} \quad \frac{5}{6} \times 18 = \frac{5 \times \cancel{18}^3}{\cancel{6}_1} = 5 \times 3 = 15$$

$$\textcircled{4} \quad \frac{3}{25} \times 100 = \frac{3 \times \cancel{100}^4}{\cancel{25}_1} = 3 \times 4 = 12$$

$$\textcircled{5} \quad \frac{5}{8} \times 48 = \frac{5 \times \cancel{48}^6}{\cancel{8}_1} = 5 \times 6 = 30$$

$$\textcircled{6} \quad \frac{3}{4} \times 8 = \frac{3 \times \cancel{8}^2}{\cancel{4}_1} = 3 \times 2 = 6$$

$$\textcircled{7} \quad \frac{9}{25} \times 100 = \frac{9 \times \cancel{100}^4}{\cancel{25}_1} = 9 \times 4 = 36$$





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$$\textcircled{1} \quad \frac{7}{9} \times 27 = \frac{7 \times \cancel{27}^3}{\cancel{9}_1} = 7 \times 3 = 21$$

$$\textcircled{2} \quad \frac{6}{7} \times 35 = \frac{6 \times \cancel{35}^5}{\cancel{7}_1} = 6 \times 5 = 30$$

$$\textcircled{3} \quad \frac{5}{6} \times 18 = \frac{5 \times \cancel{18}^3}{\cancel{6}_1} = 5 \times 3 = 15$$

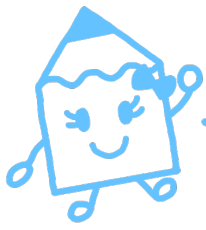
$$\textcircled{4} \quad \frac{9}{25} \times 100 = \frac{9 \times \cancel{100}^4}{\cancel{25}_1} = 9 \times 4 = 36$$

$$\textcircled{5} \quad \frac{2}{5} \times 5 = \frac{2 \times \cancel{5}^1}{\cancel{5}_1} = 2 \times 1 = 2$$

$$\textcircled{6} \quad \frac{3}{2} \times 18 = \frac{3 \times \cancel{18}^9}{\cancel{2}_1} = 3 \times 9 = 27$$

$$\textcircled{7} \quad \frac{5}{8} \times 64 = \frac{5 \times \cancel{64}^8}{\cancel{8}_1} = 5 \times 8 = 40$$





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$$\textcircled{1} \quad \frac{8}{25} \times 100 = \frac{8 \times \cancel{100}^4}{\cancel{25}_1} = 8 \times 4 = 32$$

$$\textcircled{2} \quad \frac{5}{4} \times 24 = \frac{5 \times \cancel{24}^6}{\cancel{4}_1} = 5 \times 6 = 30$$

$$\textcircled{3} \quad \frac{2}{3} \times 18 = \frac{2 \times \cancel{18}^6}{\cancel{3}_1} = 2 \times 6 = 12$$

$$\textcircled{4} \quad \frac{9}{5} \times 25 = \frac{9 \times \cancel{25}^5}{\cancel{5}_1} = 9 \times 5 = 45$$

$$\textcircled{5} \quad \frac{3}{4} \times 4 = \frac{3 \times \cancel{4}^1}{\cancel{4}_1} = 3 \times 1 = 3$$

$$\textcircled{6} \quad \frac{3}{2} \times 16 = \frac{3 \times \cancel{16}^8}{\cancel{2}_1} = 3 \times 8 = 24$$

$$\textcircled{7} \quad \frac{2}{7} \times 49 = \frac{2 \times \cancel{49}^7}{\cancel{7}_1} = 2 \times 7 = 14$$





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日にち： 月 日

名まえ

・ 次の計算をしましょう。

$$\textcircled{1} \quad \frac{9}{7} \times 56 = \frac{9 \times \cancel{56}^8}{\cancel{7}} = 9 \times 8 = 72$$

$$\textcircled{2} \quad \frac{3}{4} \times 28 = \frac{3 \times \cancel{28}^7}{\cancel{4}} = 3 \times 7 = 21$$

$$\textcircled{3} \quad \frac{3}{8} \times 32 = \frac{3 \times \cancel{32}^4}{\cancel{8}} = 3 \times 4 = 12$$

$$\textcircled{4} \quad \frac{8}{7} \times 21 = \frac{8 \times \cancel{21}^3}{\cancel{7}} = 8 \times 3 = 24$$

$$\textcircled{5} \quad \frac{4}{5} \times 5 = \frac{4 \times \cancel{5}^1}{\cancel{5}} = 4 \times 1 = 4$$

$$\textcircled{6} \quad \frac{2}{3} \times 15 = \frac{2 \times \cancel{15}^5}{\cancel{3}} = 2 \times 5 = 10$$

$$\textcircled{7} \quad \frac{2}{25} \times 100 = \frac{2 \times \cancel{100}^4}{\cancel{25}} = 2 \times 4 = 8$$





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・ 次の計算をしましょう。

$$\textcircled{1} \quad \frac{3}{8} \times 56 = \frac{3 \times \cancel{56}^7}{\cancel{8}_1} = 3 \times 7 = 21$$

$$\textcircled{2} \quad \frac{7}{4} \times 36 = \frac{7 \times \cancel{36}^9}{\cancel{4}_1} = 7 \times 9 = 63$$

$$\textcircled{3} \quad \frac{8}{5} \times 35 = \frac{8 \times \cancel{35}^7}{\cancel{5}_1} = 8 \times 7 = 56$$

$$\textcircled{4} \quad \frac{9}{7} \times 28 = \frac{9 \times \cancel{28}^4}{\cancel{7}_1} = 9 \times 4 = 36$$

$$\textcircled{5} \quad \frac{3}{25} \times 100 = \frac{3 \times \cancel{100}^4}{\cancel{25}_1} = 3 \times 4 = 12$$

$$\textcircled{6} \quad \frac{5}{6} \times 18 = \frac{5 \times \cancel{18}^3}{\cancel{6}_1} = 5 \times 3 = 15$$

$$\textcircled{7} \quad \frac{2}{7} \times 7 = \frac{2 \times \cancel{7}^1}{\cancel{7}_1} = 2 \times 1 = 2$$





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・ 次の計算をしましょう。

$$\textcircled{1} \quad \frac{1}{6} \times 36 = \frac{1 \times \cancel{36}^6}{\cancel{6}} = 1 \times 6 = 6$$

$$\textcircled{2} \quad \frac{9}{7} \times 35 = \frac{9 \times \cancel{35}^5}{\cancel{7}} = 9 \times 5 = 45$$

$$\textcircled{3} \quad \frac{6}{25} \times 100 = \frac{6 \times \cancel{100}^4}{\cancel{25}} = 6 \times 4 = 24$$

$$\textcircled{4} \quad \frac{5}{7} \times 56 = \frac{5 \times \cancel{56}^8}{\cancel{7}} = 5 \times 8 = 40$$

$$\textcircled{5} \quad \frac{3}{2} \times 4 = \frac{3 \times \cancel{4}^2}{\cancel{2}} = 3 \times 2 = 6$$

$$\textcircled{6} \quad \frac{5}{6} \times 12 = \frac{5 \times \cancel{12}^2}{\cancel{6}} = 5 \times 2 = 10$$

$$\textcircled{7} \quad \frac{3}{7} \times 28 = \frac{3 \times \cancel{28}^4}{\cancel{7}} = 3 \times 4 = 12$$





分数のかけ算3

● 分数と整数の積 (積が整数)



日にち： 月 日

名まえ

・ 次の計算をしましょう。

$$\textcircled{1} \quad \frac{3}{7} \times 14 = \frac{3 \times \cancel{14}^2}{\cancel{7}_1} = 3 \times 2 = 6$$

$$\textcircled{2} \quad \frac{5}{18} \times 8 = \frac{5 \times \cancel{8}^4}{\cancel{18}_9} = \frac{5 \times 4}{9} = \frac{20}{9} \left(2\frac{2}{9}\right)$$

$$\textcircled{3} \quad \frac{6}{25} \times 100 = \frac{6 \times \cancel{100}^4}{\cancel{25}_1} = 6 \times 4 = 24$$

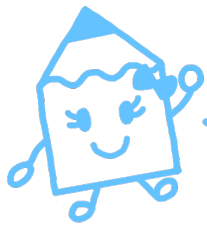
$$\textcircled{4} \quad 6 \times \frac{4}{11} = \frac{6 \times 4}{11} = \frac{24}{11} \left(2\frac{2}{11}\right)$$

$$\textcircled{5} \quad \frac{4}{9} \times 36 = \frac{4 \times \cancel{36}^4}{\cancel{9}_1} = 4 \times 4 = 16$$

$$\textcircled{6} \quad \frac{7}{8} \times 16 = \frac{7 \times \cancel{16}^2}{\cancel{8}_1} = 7 \times 2 = 14$$

$$\textcircled{7} \quad \frac{2}{5} \times 3 = \frac{2 \times 3}{5} = \frac{6}{5} \left(1\frac{1}{5}\right)$$





分数のかけ算③

● 分数と整数の積 (積が整数)



日にち： 月 日

名まえ

・ 次の計算をしましょう。

$$\textcircled{1} \quad \frac{3}{25} \times 100 = \frac{3 \times \cancel{100}^4}{\cancel{25}_1} = 3 \times 4 = 12$$

$$\textcircled{2} \quad \frac{5}{16} \times 10 = \frac{5 \times \cancel{10}^5}{\cancel{16}_8} = \frac{5 \times 5}{8} = \frac{25}{8} \left(3\frac{1}{8}\right)$$

$$\textcircled{3} \quad \frac{6}{7} \times 7 = \frac{6 \times \cancel{7}^1}{\cancel{7}_1} = 6 \times 1 = 6$$

$$\textcircled{4} \quad 8 \times \frac{2}{5} = \frac{8 \times 2}{5} = \frac{16}{5} \left(3\frac{1}{5}\right)$$

$$\textcircled{5} \quad \frac{9}{8} \times 24 = \frac{9 \times \cancel{24}^3}{\cancel{8}_1} = 9 \times 3 = 27$$

$$\textcircled{6} \quad \frac{7}{4} \times 12 = \frac{7 \times \cancel{12}^3}{\cancel{4}_1} = 7 \times 3 = 21$$

$$\textcircled{7} \quad \frac{6}{5} \times 2 = \frac{6 \times 2}{5} = \frac{12}{5} \left(2\frac{2}{5}\right)$$





分数のかけ算③

● 分数と整数の積 (積が整数)



日にち： 月 日

名まえ

・ 次の計算をしましょう。

$$\textcircled{1} \quad \frac{5}{6} \times 24 = \frac{5 \times \cancel{24}^4}{\cancel{6}_1} = 5 \times 4 = 20$$

$$\textcircled{2} \quad \frac{3}{10} \times 16 = \frac{3 \times \cancel{16}^8}{\cancel{10}_5} = \frac{3 \times 8}{5} = \frac{24}{5} \left(4\frac{4}{5}\right)$$

$$\textcircled{3} \quad \frac{4}{3} \times 9 = \frac{4 \times \cancel{9}^3}{\cancel{3}_1} = 4 \times 3 = 12$$

$$\textcircled{4} \quad 4 \times \frac{5}{7} = \frac{4 \times 5}{7} = \frac{20}{7} \left(2\frac{6}{7}\right)$$

$$\textcircled{5} \quad \frac{9}{25} \times 100 = \frac{9 \times \cancel{100}^4}{\cancel{25}_1} = 9 \times 4 = 36$$

$$\textcircled{6} \quad \frac{3}{8} \times 56 = \frac{3 \times \cancel{56}^7}{\cancel{8}_1} = 3 \times 7 = 21$$

$$\textcircled{7} \quad \frac{5}{6} \times 7 = \frac{5 \times 7}{6} = \frac{35}{6} \left(5\frac{5}{6}\right)$$





分数のかけ算③

● 分数と整数の積 (積が整数)



日にち： 月 日

名まえ

・ 次の計算をしましょう。

$$\textcircled{1} \quad \frac{2}{3} \times 27 = \frac{2 \times \cancel{27}^9}{\cancel{3}_1} = 2 \times 9 = 18$$

$$\textcircled{2} \quad \frac{4}{15} \times 20 = \frac{4 \times \cancel{20}^4}{\cancel{15}_3} = \frac{4 \times 4}{3} = \frac{16}{3} \left(5\frac{1}{3}\right)$$

$$\textcircled{3} \quad \frac{5}{4} \times 8 = \frac{5 \times \cancel{8}^2}{\cancel{4}_1} = 5 \times 2 = 10$$

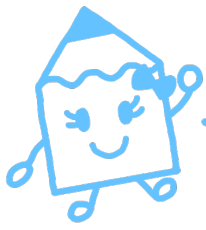
$$\textcircled{4} \quad 6 \times \frac{3}{7} = \frac{6 \times 3}{7} = \frac{18}{7} \left(2\frac{4}{7}\right)$$

$$\textcircled{5} \quad \frac{9}{8} \times 48 = \frac{9 \times \cancel{48}^6}{\cancel{8}_1} = 9 \times 6 = 54$$

$$\textcircled{6} \quad \frac{2}{25} \times 100 = \frac{2 \times \cancel{100}^4}{\cancel{25}_1} = 2 \times 4 = 8$$

$$\textcircled{7} \quad \frac{8}{9} \times 7 = \frac{8 \times 7}{9} = \frac{56}{9} \left(6\frac{2}{9}\right)$$





分数のかけ算③

● 分数と整数の積 (積が整数)



日にち： 月 日

名まえ

・ 次の計算をしましょう。

$$\textcircled{1} \quad \frac{4}{15} \times 27 = \frac{4 \times \cancel{27}^9}{\cancel{15}_5} = \frac{4 \times 9}{5} = \frac{36}{5} \left(7\frac{1}{5}\right)$$

$$\textcircled{2} \quad \frac{4}{5} \times 20 = \frac{4 \times \cancel{20}^4}{\cancel{5}_1} = 4 \times 4 = 16$$

$$\textcircled{3} \quad \frac{7}{25} \times 100 = \frac{7 \times \cancel{100}^4}{\cancel{25}_1} = 7 \times 4 = 28$$

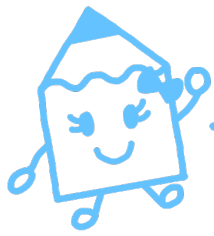
$$\textcircled{4} \quad 3 \times \frac{7}{4} = \frac{3 \times 7}{4} = \frac{21}{4} \left(5\frac{1}{4}\right)$$

$$\textcircled{5} \quad \frac{7}{6} \times 30 = \frac{7 \times \cancel{30}^5}{\cancel{6}_1} = 7 \times 5 = 35$$

$$\textcircled{6} \quad \frac{2}{7} \times 42 = \frac{2 \times \cancel{42}^6}{\cancel{7}_1} = 2 \times 6 = 12$$

$$\textcircled{7} \quad \frac{5}{9} \times 4 = \frac{5 \times 4}{9} = \frac{20}{9} \left(2\frac{2}{9}\right)$$



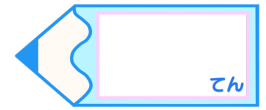


分数のかけ算3

● 分数と整数の積 (積が整数)

15

目指せ80点!



名まえ

・ 次の計算をしましょう。(各20点)

$$\textcircled{1} \quad \frac{3}{25} \times 100 = \frac{3 \times \cancel{100}^4}{\cancel{25}_1} = 3 \times 4 = 12$$

$$\textcircled{2} \quad \frac{7}{27} \times 9 = \frac{7 \times \cancel{9}^1}{\cancel{27}_3} = \frac{7 \times 1}{3} = \frac{7}{3} \left(2\frac{1}{3}\right)$$

$$\textcircled{3} \quad \frac{5}{6} \times 36 = \frac{5 \times \cancel{36}^6}{\cancel{6}_1} = 5 \times 6 = 30$$

$$\textcircled{4} \quad 3 \times \frac{9}{5} = \frac{3 \times 9}{5} = \frac{27}{5} \left(5\frac{2}{5}\right)$$

$$\textcircled{5} \quad \frac{2}{5} \times 25 = \frac{2 \times \cancel{25}^5}{\cancel{5}_1} = 2 \times 5 = 10$$



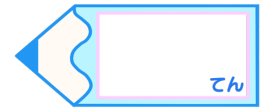


分数のかけ算③

● 分数と整数の積 (積が整数)

16

目指せ80点!



名まえ

・ 次の計算をしましょう。(各20点)

$$\textcircled{1} \quad \frac{3}{4} \times 12 = \frac{3 \times \cancel{12}^3}{\cancel{4}_1} = 3 \times 3 = 9$$

$$\textcircled{2} \quad \frac{7}{45} \times 9 = \frac{7 \times \cancel{9}^1}{\cancel{45}_5} = \frac{7 \times 1}{5} = \frac{7}{5} \left(1\frac{2}{5}\right)$$

$$\textcircled{3} \quad \frac{2}{25} \times 100 = \frac{2 \times \cancel{100}^4}{\cancel{25}_1} = 2 \times 4 = 8$$

$$\textcircled{4} \quad 3 \times \frac{8}{7} = \frac{3 \times 8}{7} = \frac{24}{7} \left(3\frac{3}{7}\right)$$

$$\textcircled{5} \quad \frac{8}{5} \times 30 = \frac{8 \times \cancel{30}^6}{\cancel{5}_1} = 8 \times 6 = 48$$