

	年	月 日	名 前		点
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分数と小数・整数のかけ算 ①

1問5点

①

$$0.9 \times \frac{1}{4} = \frac{9 \times 1}{10 \times 4} = \frac{9}{40}$$

⑥

$$0.8 \times \frac{3}{5} = \frac{8 \times 3}{10 \times 5} = \frac{24}{50}$$

②

$$0.6 \times \frac{3}{7} = \frac{6 \times 3}{10 \times 7} = \frac{18}{70} = \frac{9}{35}$$

⑦

$$0.7 \times \frac{2}{7} = \frac{7 \times 2}{10 \times 7} = \frac{14}{70} = \frac{1}{5}$$

③

$$1 \frac{1}{4} \times 0.4 = \frac{5 \times 4}{4 \times 10} = \frac{20}{40} = \frac{1}{2}$$

⑧

$$1 \frac{2}{3} \times 0.9 = \frac{5 \times 9}{3 \times 10} = \frac{45}{30} = \frac{3}{2}$$

④

$$1.5 \times \frac{1}{4} = \frac{15 \times 1}{10 \times 4} = \frac{15}{40} = \frac{3}{8}$$

⑨

$$1.2 \times \frac{5}{8} = \frac{12 \times 5}{10 \times 8} = \frac{60}{80} = \frac{3}{4}$$

⑤

$$2 \frac{2}{5} \times 0.2 = \frac{12 \times 2}{5 \times 10} = \frac{24}{50} = \frac{12}{25}$$

⑩

$$0.4 \times 1 \frac{1}{4} = \frac{4 \times 5}{10 \times 4} = \frac{20}{40} = \frac{1}{2}$$

⑪

$$1.3 \times \frac{1}{5} = \frac{13 \times 1}{10 \times 5}$$

$$= \frac{13}{50}$$

⑫

$$0.5 \times \frac{7}{8} = \frac{5 \times 7}{10 \times 8}$$

$$= \frac{35}{80}$$

⑬

$$2.1 \times \frac{1}{3} = \frac{21 \times 1}{10 \times 3}$$

$$= \frac{7}{10}$$

⑭

$$1.8 \times \frac{3}{10} = \frac{18 \times 3}{10 \times 10}$$

$$= \frac{27}{50}$$

⑮

$$1\frac{3}{8} \times 1.2 = \frac{11 \times 12}{2 \times 8 \times 10}$$

$$= \frac{33}{20}$$

⑯

$$3\frac{1}{3} \times 1.5 = \frac{10 \times 15}{3 \times 10}$$

$$= 5$$

⑰

$$3.6 \times \frac{2}{9} = \frac{36 \times 2}{5 \times 10 \times 9}$$

$$= \frac{4}{5}$$

⑳

$$3.5 \times \frac{5}{7} = \frac{35 \times 5}{2 \times 10 \times 7}$$

$$= \frac{5}{2}$$

㉑

$$2\frac{1}{6} \times 1.2 = \frac{13 \times 12}{6 \times 10}$$

$$= \frac{13}{5}$$

㉒

$$2.1 \times 2\frac{2}{3} = \frac{21 \times 8}{5 \times 10 \times 3}$$

$$= \frac{28}{5}$$