

1. 次の計算をしましょう。
(約分できるときは約分して答えましょう。)

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

(2) $3 \times \frac{5}{6}$

(3) $\frac{4}{5} \times \frac{2}{3}$

(4) $\frac{8}{9} \times \frac{3}{10}$

(5) $1\frac{1}{3} \times 3\frac{3}{5}$

(6) $2\frac{3}{5} \times \frac{5}{9}$

(7) $2 \div \frac{3}{7}$

(8) $\frac{2}{3} \div 5$

(9) $\frac{2}{5} \div \frac{3}{4}$

(10) $\frac{7}{4} \div \frac{2}{5}$

(11) $\frac{15}{24} \div \frac{5}{6}$

(12) $1\frac{1}{4} \div 2\frac{1}{6}$

(13) $\frac{3}{4} \times 0.6$

(14) $1.8 \div \frac{4}{5}$

(15) $\frac{3}{10} \times 0.2 \div 6$

(16) $\frac{1}{4} \times \frac{3}{7} \div \frac{9}{4}$

(17) $0.9 \times \frac{1}{2} \div 2.1$

(18) $2.4 - \frac{3}{5} \times 2$

(19) $9.8 - 2\frac{4}{5} \div 4$

(20) $\left(\frac{1}{3} + \frac{3}{4}\right) \div \frac{1}{8}$

2. ^{エックス} x にあてはまる数を求めましょう。

(1) $\frac{2}{3} + x = \frac{13}{15}$

$x =$

(2) $x + \frac{1}{4} = \frac{11}{20}$

$x =$

(3) $\frac{7}{8} - x = \frac{5}{24}$

$x =$

(4) $x - \frac{5}{6} = \frac{1}{15}$

$x =$

(5) $\frac{5}{7} \times x = \frac{2}{3}$

$x =$

(6) $x \times \frac{3}{4} = \frac{3}{5}$

$x =$

(7) $\frac{3}{4} \div x = \frac{15}{8}$

$x =$

(8) $x \div \frac{4}{3} = \frac{5}{12}$

$x =$