

$$(1) 3\frac{6}{7} \times 2\frac{1}{6} =$$

$$(5) 1\frac{1}{9} \times 1\frac{4}{5} =$$

$$(2) 3\frac{3}{4} \times 1\frac{7}{9} =$$

$$(6) 2\frac{1}{6} \times 1\frac{1}{2} =$$

$$(3) 3\frac{7}{8} \times 1\frac{3}{7} =$$

$$(7) 2\frac{3}{5} \times 3\frac{1}{3} =$$

$$(4) 2\frac{1}{6} \times 1\frac{1}{3} =$$

$$(8) 2\frac{5}{6} \times 1\frac{5}{9} =$$

$$\begin{aligned} (1) \quad 3\frac{6}{7} \times 2\frac{1}{6} &= \frac{27}{7} \times \frac{13}{6} \\ &= \frac{117}{14} \\ &= 8\frac{5}{14} \end{aligned}$$

$$\begin{aligned} (5) \quad 1\frac{1}{9} \times 1\frac{4}{5} &= \frac{10}{9} \times \frac{9}{5} \\ &= \frac{2}{1} \\ &= 2 \end{aligned}$$

$$\begin{aligned} (2) \quad 3\frac{3}{4} \times 1\frac{7}{9} &= \frac{15}{4} \times \frac{16}{9} \\ &= \frac{20}{3} \\ &= 6\frac{2}{3} \end{aligned}$$

$$\begin{aligned} (6) \quad 2\frac{1}{6} \times 1\frac{1}{2} &= \frac{13}{6} \times \frac{3}{2} \\ &= \frac{13}{4} \\ &= 3\frac{1}{4} \end{aligned}$$

$$\begin{aligned} (3) \quad 3\frac{7}{8} \times 1\frac{3}{7} &= \frac{31}{8} \times \frac{10}{7} \\ &= \frac{155}{28} \\ &= 5\frac{15}{28} \end{aligned}$$

$$\begin{aligned} (7) \quad 2\frac{3}{5} \times 3\frac{1}{3} &= \frac{13}{5} \times \frac{10}{3} \\ &= \frac{26}{3} \\ &= 8\frac{2}{3} \end{aligned}$$

$$\begin{aligned} (4) \quad 2\frac{1}{6} \times 1\frac{1}{3} &= \frac{13}{6} \times \frac{4}{3} \\ &= \frac{26}{9} \\ &= 2\frac{8}{9} \end{aligned}$$

$$\begin{aligned} (8) \quad 2\frac{5}{6} \times 1\frac{5}{9} &= \frac{17}{6} \times \frac{14}{9} \\ &= \frac{119}{27} \\ &= 4\frac{11}{27} \end{aligned}$$