

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

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

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

$$(6) 2\frac{5}{6} \times 2\frac{1}{4} =$$

$$(3) 3\frac{5}{9} \times 3\frac{3}{7} =$$

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

$$(4) 3\frac{2}{5} \times 3\frac{1}{3} =$$

$$(8) 3\frac{5}{6} \times 3\frac{3}{8} =$$

$$\begin{aligned}
 (1) \quad 2\frac{1}{6} \times 2\frac{1}{3} &= \frac{13}{6} \times \frac{7}{3} \\
 &= \frac{91}{18} \\
 &= 5\frac{1}{18}
 \end{aligned}$$

$$\begin{aligned}
 (5) \quad 3\frac{1}{2} \times 2\frac{1}{7} &= \frac{7\overset{1}{1}}{2} \times \frac{15}{7\underset{1}{1}} \\
 &= \frac{15}{2} \\
 &= 7\frac{1}{2}
 \end{aligned}$$

$$\begin{aligned}
 (2) \quad 1\frac{1}{2} \times 3\frac{1}{5} &= \frac{3}{\overset{2}{-}1} \times \frac{16}{5} \\
 &= \frac{24}{5} \\
 &= 4\frac{4}{5}
 \end{aligned}$$

$$\begin{aligned}
 (6) \quad 2\frac{5}{6} \times 2\frac{1}{4} &= \frac{17}{\overset{6}{-}2} \times \frac{9}{4} \\
 &= \frac{51}{8} \\
 &= 6\frac{3}{8}
 \end{aligned}$$

$$\begin{aligned}
 (3) \quad 3\frac{5}{9} \times 3\frac{3}{7} &= \frac{32}{\overset{9}{-}3} \times \frac{24}{7} \\
 &= \frac{256}{21} \\
 &= 12\frac{4}{21}
 \end{aligned}$$

$$\begin{aligned}
 (7) \quad 3\frac{3}{5} \times 3\frac{2}{5} &= \frac{18}{5} \times \frac{17}{5} \\
 &= \frac{306}{25} \\
 &= 12\frac{6}{25}
 \end{aligned}$$

$$\begin{aligned}
 (4) \quad 3\frac{2}{5} \times 3\frac{1}{3} &= \frac{17}{\overset{5}{-}1} \times \frac{10}{3} \\
 &= \frac{34}{3} \\
 &= 11\frac{1}{3}
 \end{aligned}$$

$$\begin{aligned}
 (8) \quad 3\frac{5}{6} \times 3\frac{3}{8} &= \frac{23}{\overset{6}{-}2} \times \frac{27}{8} \\
 &= \frac{207}{16} \\
 &= 12\frac{15}{16}
 \end{aligned}$$