

$$(1) 1\frac{7}{8} \div 2\frac{2}{9} =$$

$$(4) 2\frac{1}{2} \div 2\frac{1}{4} =$$

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

$$(5) 3\frac{1}{3} \div 1\frac{1}{6} =$$

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

$$(6) 2\frac{1}{4} \div 1\frac{1}{8} =$$

$$\begin{aligned}
 (1) \quad 1\frac{7}{8} \div 2\frac{2}{9} &= \frac{15}{8} \div \frac{20}{9} \\
 &= \frac{15}{8} \times \frac{9}{20} \\
 &= \frac{27}{32}
 \end{aligned}$$

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

$$\begin{aligned}
 (2) \quad 2\frac{1}{3} \div 3\frac{1}{6} &= \frac{7}{3} \div \frac{19}{6} \\
 &= \frac{7}{3} \times \frac{6}{19} \\
 &= \frac{14}{19}
 \end{aligned}$$

$$\begin{aligned}
 (5) \quad 3\frac{1}{3} \div 1\frac{1}{6} &= \frac{10}{3} \div \frac{7}{6} \\
 &= \frac{10}{3} \times \frac{6}{7} \\
 &= \frac{20}{7} \\
 &= 2\frac{6}{7}
 \end{aligned}$$

$$\begin{aligned}
 (3) \quad 2\frac{1}{4} \div 1\frac{1}{2} &= \frac{9}{4} \div \frac{3}{2} \\
 &= \frac{9}{4} \times \frac{2}{3} \\
 &= \frac{3}{2} \\
 &= 1\frac{1}{2}
 \end{aligned}$$

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