

Homework

Worksheet on fractions.

Examples.....

$$\begin{aligned}
 1. \quad \frac{1}{2} + \frac{4}{5} &= \frac{5}{10} + \frac{8}{10} \\
 &= \frac{13}{10} \\
 &= 1\frac{3}{10}
 \end{aligned}$$

$$\begin{aligned}
 2. \quad 2\frac{3}{4} - 1\frac{1}{3} &= \frac{11}{4} - \frac{4}{3} \\
 2\frac{9}{12} - 1\frac{4}{12} &= \frac{33}{12} - \frac{16}{12} \\
 1\frac{5}{12} &= \frac{17}{12} \\
 &= 1\frac{5}{12}
 \end{aligned}$$

$$\begin{aligned}
 3. \quad 4\frac{1}{2} \times 2\frac{4}{7} \\
 \frac{9}{2} \times \frac{18}{7} \\
 = \frac{81}{7} \\
 = 11\frac{4}{7}
 \end{aligned}$$

$$\begin{aligned}
 4. \quad 3\frac{1}{3} \div \frac{6}{7} \\
 \frac{10}{3} \times \frac{7}{6} \\
 \frac{70}{18} \\
 \frac{35}{9} \text{ or } 3\frac{8}{9}
 \end{aligned}$$