Student Name:

Score:

Multiplying Fractions

Proper & Improper: S1

$$\frac{2}{5} \times \frac{5}{4} =$$

$$\frac{7}{8} \times \frac{6}{3} =$$

$$\frac{10}{5} \times \frac{1}{2} =$$

$$\frac{9}{7} \times \frac{2}{6} =$$

$$\frac{10}{9} \times \frac{3}{5} = \boxed{\qquad \qquad \frac{5}{6} \times \frac{10}{9} = \boxed{\qquad }}$$

$$\frac{5}{6} \times \frac{10}{9} =$$

$$\frac{12}{8} \times \frac{1}{6} = \boxed{\qquad \qquad \frac{1}{6} \times \frac{4}{3} = \boxed{\qquad }}$$

$$\frac{1}{6} \times \frac{4}{3} =$$

$$\frac{2}{3} \times \frac{4}{2} =$$

$$\frac{10}{7} \times \frac{7}{11} = \frac{6}{9} \times \frac{9}{3} = \frac{10}{8} \times \frac{3}{5} = \frac{10}{8} \times \frac{3}{8} = \frac{10}{8$$

$$\frac{6}{9} \times \frac{9}{3} =$$

$$\frac{10}{8} \times \frac{3}{5} =$$

$$\frac{7}{6} \times \frac{1}{3} =$$
 $\frac{3}{4} \times \frac{6}{3} =$ $\frac{9}{10} \times \frac{15}{7} =$

$$\frac{3}{4} \times \frac{6}{3} =$$

$$\frac{9}{10} \times \frac{15}{7} = \boxed{}$$

Answer key

Multiplying Fractions

Proper & Improper: S1

$$\frac{2}{5} \times \frac{5}{4} = \frac{1}{2}$$

$$\frac{2}{5} \times \frac{5}{4} = \frac{1}{2}$$
 $\frac{7}{8} \times \frac{6}{3} = \frac{7}{4} \text{ or } 1\frac{3}{4}$ $\frac{10}{5} \times \frac{1}{2} = 1$

$$\frac{10}{5} \times \frac{1}{2} = 1$$

$$\frac{9}{7} \times \frac{2}{6} = \frac{3}{7}$$

$$\frac{10}{9} \times \frac{3}{5} = \frac{2}{3}$$

$$\frac{9}{7} \times \frac{2}{6} = \frac{3}{7}$$
 $\frac{10}{9} \times \frac{3}{5} = \frac{2}{3}$ $\frac{5}{6} \times \frac{10}{9} = \frac{25}{27}$

$$\frac{12}{8} \times \frac{1}{6} = \frac{1}{4}$$

$$\frac{1}{6} \times \frac{4}{3} = \frac{2}{9}$$

$$\frac{1}{6} \times \frac{4}{3} = \frac{2}{9}$$
 $\frac{2}{3} \times \frac{4}{2} = \frac{4}{3} \text{ or } 1\frac{1}{3}$

$$\frac{10}{7} \times \frac{7}{11} = \frac{10}{11}$$

$$\frac{6}{9} \times \frac{9}{3} = 2$$

$$\frac{10}{8} \times \frac{3}{5} = \frac{3}{4}$$

$$\frac{7}{6} \times \frac{1}{3} = \frac{7}{18}$$

$$\frac{3}{4} \times \frac{6}{3} = \frac{3}{2} \text{ or } 1\frac{1}{2}$$

$$\frac{7}{6} \times \frac{1}{3} = \frac{7}{18}$$
 $\frac{3}{4} \times \frac{6}{3} = \frac{3}{2} \text{ or } 1\frac{1}{2}$ $\frac{9}{10} \times \frac{15}{7} = \frac{27}{14} \text{ or } 1\frac{13}{14}$