

Name: _____

Score _____

Multiplying Fractions and Mixed Numbers

Multiply the following fractions. Reduce to lowest terms.

$$\frac{3}{4} \times 6\frac{5}{11} = \underline{\hspace{2cm}}$$

$$1\frac{8}{11} \times 1\frac{4}{5} = \underline{\hspace{2cm}}$$

$$7\frac{6}{11} \times \frac{3}{5} = \underline{\hspace{2cm}}$$

$$6\frac{1}{2} \times 7\frac{7}{10} = \underline{\hspace{2cm}}$$

$$3\frac{2}{9} \times 5\frac{6}{9} = \underline{\hspace{2cm}}$$

$$5\frac{3}{8} \times 2\frac{10}{11} = \underline{\hspace{2cm}}$$

$$8\frac{1}{8} \times 3\frac{3}{6} = \underline{\hspace{2cm}}$$

$$4\frac{6}{12} \times 4\frac{2}{6} = \underline{\hspace{2cm}}$$

$$4\frac{3}{9} \times 8\frac{2}{5} = \underline{\hspace{2cm}}$$

$$2\frac{1}{3} \times 4\frac{10}{12} = \underline{\hspace{2cm}}$$

$$6\frac{4}{6} \times 4\frac{6}{10} = \underline{\hspace{2cm}}$$

$$1\frac{6}{9} \times \frac{6}{7} = \underline{\hspace{2cm}}$$

$$\frac{1}{7} \times 6\frac{1}{2} = \underline{\hspace{2cm}}$$

$$7\frac{1}{11} \times \frac{5}{7} = \underline{\hspace{2cm}}$$

$$5\frac{7}{9} \times 8\frac{3}{10} = \underline{\hspace{2cm}}$$

$$3\frac{6}{7} \times 6\frac{1}{3} = \underline{\hspace{2cm}}$$

$$5\frac{4}{7} \times 6\frac{5}{6} = \underline{\hspace{2cm}}$$

$$\frac{1}{5} \times 5\frac{5}{8} = \underline{\hspace{2cm}}$$

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Multiplying Fractions and Mixed Numbers

Multiply the following fractions. Reduce to lowest terms.

$$\frac{3}{4} \times 6\frac{5}{11} = \underline{4\frac{37}{44}}$$

$$1\frac{8}{11} \times 1\frac{4}{5} = \underline{3\frac{6}{55}}$$

$$7\frac{6}{11} \times \frac{3}{5} = \underline{4\frac{29}{55}}$$

$$6\frac{1}{2} \times 7\frac{7}{10} = \underline{50\frac{1}{20}}$$

$$3\frac{2}{9} \times 5\frac{6}{9} = \underline{18\frac{7}{27}}$$

$$5\frac{3}{8} \times 2\frac{10}{11} = \underline{15\frac{7}{11}}$$

$$8\frac{1}{8} \times 3\frac{3}{6} = \underline{28\frac{7}{16}}$$

$$4\frac{6}{12} \times 4\frac{2}{6} = \underline{19\frac{1}{2}}$$

$$4\frac{3}{9} \times 8\frac{2}{5} = \underline{36\frac{2}{5}}$$

$$2\frac{1}{3} \times 4\frac{10}{12} = \underline{11\frac{5}{18}}$$

$$6\frac{4}{6} \times 4\frac{6}{10} = \underline{30\frac{2}{3}}$$

$$1\frac{6}{9} \times \frac{6}{7} = \underline{1\frac{3}{7}}$$

$$\frac{1}{7} \times 6\frac{1}{2} = \underline{\frac{13}{14}}$$

$$7\frac{1}{11} \times \frac{5}{7} = \underline{5\frac{5}{77}}$$

$$5\frac{7}{9} \times 8\frac{3}{10} = \underline{47\frac{43}{45}}$$

$$3\frac{6}{7} \times 6\frac{1}{3} = \underline{24\frac{3}{7}}$$

$$5\frac{4}{7} \times 6\frac{5}{6} = \underline{38\frac{1}{14}}$$

$$\frac{1}{5} \times 5\frac{5}{8} = \underline{1\frac{1}{8}}$$

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Multiplying Fractions and Mixed Numbers

Multiply the following fractions. Reduce to lowest terms.

$7\frac{7}{8} \times 7\frac{6}{11} = \underline{\hspace{2cm}}$

$4\frac{9}{10} \times 8\frac{1}{8} = \underline{\hspace{2cm}}$

$1\frac{4}{10} \times \frac{2}{6} = \underline{\hspace{2cm}}$

$2\frac{1}{10} \times 5\frac{10}{12} = \underline{\hspace{2cm}}$

$8\frac{6}{11} \times 4\frac{3}{7} = \underline{\hspace{2cm}}$

$6\frac{3}{5} \times 3\frac{5}{10} = \underline{\hspace{2cm}}$

$5\frac{1}{2} \times 6\frac{2}{8} = \underline{\hspace{2cm}}$

$\frac{6}{9} \times 2\frac{3}{5} = \underline{\hspace{2cm}}$

$3\frac{3}{4} \times 1\frac{5}{8} = \underline{\hspace{2cm}}$

$1\frac{2}{3} \times 3\frac{2}{12} = \underline{\hspace{2cm}}$

$8\frac{2}{5} \times 2\frac{4}{5} = \underline{\hspace{2cm}}$

$8\frac{5}{8} \times 6\frac{3}{8} = \underline{\hspace{2cm}}$

$\frac{1}{3} \times 2\frac{2}{5} = \underline{\hspace{2cm}}$

$\frac{1}{4} \times 5\frac{2}{7} = \underline{\hspace{2cm}}$

$1\frac{4}{8} \times 4\frac{2}{4} = \underline{\hspace{2cm}}$

$7\frac{2}{9} \times 2\frac{2}{3} = \underline{\hspace{2cm}}$

$6\frac{7}{11} \times \frac{1}{4} = \underline{\hspace{2cm}}$

$6\frac{1}{6} \times 6\frac{8}{9} = \underline{\hspace{2cm}}$

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Multiplying Fractions and Mixed Numbers

Multiply the following fractions. Reduce to lowest terms.

$$7\frac{7}{8} \times 7\frac{6}{11} = \underline{59\frac{37}{88}} \quad 4\frac{9}{10} \times 8\frac{1}{8} = \underline{39\frac{13}{16}} \quad 1\frac{4}{10} \times \frac{2}{6} = \underline{\frac{7}{15}}$$

$$2\frac{1}{10} \times 5\frac{10}{12} = \underline{12\frac{1}{4}} \quad 8\frac{6}{11} \times 4\frac{3}{7} = \underline{37\frac{65}{77}} \quad 6\frac{3}{5} \times 3\frac{5}{10} = \underline{23\frac{1}{10}}$$

$$5\frac{1}{2} \times 6\frac{2}{8} = \underline{34\frac{3}{8}} \quad \frac{6}{9} \times 2\frac{3}{5} = \underline{1\frac{11}{15}} \quad 3\frac{3}{4} \times 1\frac{5}{8} = \underline{6\frac{3}{32}}$$

$$1\frac{2}{3} \times 3\frac{2}{12} = \underline{5\frac{5}{18}} \quad 8\frac{2}{5} \times 2\frac{4}{5} = \underline{23\frac{13}{25}} \quad 8\frac{5}{8} \times 6\frac{3}{8} = \underline{54\frac{63}{64}}$$

$$\frac{1}{3} \times 2\frac{2}{5} = \underline{\frac{4}{5}} \quad \frac{1}{4} \times 5\frac{2}{7} = \underline{1\frac{9}{28}} \quad 1\frac{4}{8} \times 4\frac{2}{4} = \underline{6\frac{3}{4}}$$

$$7\frac{2}{9} \times 2\frac{2}{3} = \underline{19\frac{7}{27}} \quad 6\frac{7}{11} \times \frac{1}{4} = \underline{1\frac{29}{44}} \quad 6\frac{1}{6} \times 6\frac{8}{9} = \underline{42\frac{13}{27}}$$