

Name: _____

Score _____

Multiplying Fractions and Mixed Numbers

Multiply the following fractions. Reduce to lowest terms.

$4\frac{3}{4} \times 6\frac{7}{10} = \underline{\hspace{2cm}}$

$3\frac{1}{4} \times 5\frac{6}{11} = \underline{\hspace{2cm}}$

$5\frac{2}{4} \times 2\frac{2}{10} = \underline{\hspace{2cm}}$

$6\frac{10}{11} \times \frac{1}{5} = \underline{\hspace{2cm}}$

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

$7\frac{7}{10} \times 8\frac{4}{12} = \underline{\hspace{2cm}}$

$1\frac{2}{6} \times 3\frac{3}{4} = \underline{\hspace{2cm}}$

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

$2\frac{5}{6} \times 1\frac{3}{7} = \underline{\hspace{2cm}}$

$8\frac{5}{7} \times 6\frac{4}{7} = \underline{\hspace{2cm}}$

$5\frac{1}{6} \times 7\frac{1}{11} = \underline{\hspace{2cm}}$

$7\frac{3}{11} \times 4\frac{1}{2} = \underline{\hspace{2cm}}$

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

$1\frac{1}{3} \times 7\frac{5}{9} = \underline{\hspace{2cm}}$

$2\frac{3}{12} \times 1\frac{6}{7} = \underline{\hspace{2cm}}$

$5\frac{7}{9} \times 4\frac{4}{5} = \underline{\hspace{2cm}}$

$7\frac{2}{10} \times 1\frac{2}{3} = \underline{\hspace{2cm}}$

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

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Multiplying Fractions and Mixed Numbers

Multiply the following fractions. Reduce to lowest terms.

$$4\frac{3}{4} \times 6\frac{7}{10} = \underline{31\frac{33}{40}}$$

$$3\frac{1}{4} \times 5\frac{6}{11} = \underline{18\frac{1}{44}}$$

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

$$6\frac{10}{11} \times \frac{1}{5} = \underline{1\frac{21}{55}}$$

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

$$7\frac{7}{10} \times 8\frac{4}{12} = \underline{64\frac{1}{6}}$$

$$1\frac{2}{6} \times 3\frac{3}{4} = \underline{5}$$

$$8\frac{2}{3} \times 4\frac{1}{4} = \underline{36\frac{5}{6}}$$

$$2\frac{5}{6} \times 1\frac{3}{7} = \underline{4\frac{1}{21}}$$

$$8\frac{5}{7} \times 6\frac{4}{7} = \underline{57\frac{13}{49}}$$

$$5\frac{1}{6} \times 7\frac{1}{11} = \underline{36\frac{7}{11}}$$

$$7\frac{3}{11} \times 4\frac{1}{2} = \underline{32\frac{8}{11}}$$

$$\frac{1}{5} \times 2\frac{3}{8} = \underline{\frac{19}{40}}$$

$$1\frac{1}{3} \times 7\frac{5}{9} = \underline{10\frac{2}{27}}$$

$$2\frac{3}{12} \times 1\frac{6}{7} = \underline{4\frac{5}{28}}$$

$$5\frac{7}{9} \times 4\frac{4}{5} = \underline{27\frac{11}{15}}$$

$$7\frac{2}{10} \times 1\frac{2}{3} = \underline{12}$$

$$6\frac{4}{6} \times \frac{8}{11} = \underline{4\frac{28}{33}}$$

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Multiplying Fractions and Mixed Numbers

Multiply the following fractions. Reduce to lowest terms.

$$\frac{2}{5} \times 1\frac{3}{9} = \underline{\hspace{2cm}}$$

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

$$6\frac{3}{11} \times 8\frac{4}{5} = \underline{\hspace{2cm}}$$

$$4\frac{9}{10} \times \frac{2}{6} = \underline{\hspace{2cm}}$$

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

$$3\frac{3}{6} \times 2\frac{4}{9} = \underline{\hspace{2cm}}$$

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

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

$$2\frac{6}{9} \times 7\frac{2}{4} = \underline{\hspace{2cm}}$$

$$1\frac{6}{12} \times 8\frac{8}{12} = \underline{\hspace{2cm}}$$

$$\frac{3}{8} \times 1\frac{5}{11} = \underline{\hspace{2cm}}$$

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

$$4\frac{6}{8} \times \frac{4}{10} = \underline{\hspace{2cm}}$$

$$8\frac{8}{10} \times 6\frac{1}{7} = \underline{\hspace{2cm}}$$

$$6\frac{9}{11} \times \frac{1}{11} = \underline{\hspace{2cm}}$$

$$7\frac{1}{3} \times 1\frac{4}{6} = \underline{\hspace{2cm}}$$

$$3\frac{4}{12} \times 4\frac{5}{8} = \underline{\hspace{2cm}}$$

$$1\frac{1}{9} \times 3\frac{1}{3} = \underline{\hspace{2cm}}$$

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Multiplying Fractions and Mixed Numbers

Multiply the following fractions. Reduce to lowest terms.

$$\frac{2}{5} \times 1 \frac{3}{9} = \underline{\frac{8}{15}}$$

$$8 \frac{1}{2} \times 4 \frac{4}{8} = \underline{38 \frac{1}{4}}$$

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

$$4 \frac{9}{10} \times \frac{2}{6} = \underline{1 \frac{19}{30}}$$

$$7 \frac{1}{7} \times 6 \frac{2}{3} = \underline{47 \frac{13}{21}}$$

$$3 \frac{3}{6} \times 2 \frac{4}{9} = \underline{8 \frac{5}{9}}$$

$$1 \frac{3}{4} \times 5 \frac{2}{5} = \underline{9 \frac{9}{20}}$$

$$5 \frac{2}{6} \times 3 \frac{5}{10} = \underline{18 \frac{2}{3}}$$

$$2 \frac{6}{9} \times 7 \frac{2}{4} = \underline{20}$$

$$1 \frac{6}{12} \times 8 \frac{8}{12} = \underline{13}$$

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

$$6 \frac{2}{9} \times 3 \frac{2}{7} = \underline{20 \frac{4}{9}}$$

$$4 \frac{6}{8} \times \frac{4}{10} = \underline{1 \frac{9}{10}}$$

$$8 \frac{8}{10} \times 6 \frac{1}{7} = \underline{54 \frac{2}{35}}$$

$$6 \frac{9}{11} \times \frac{1}{11} = \underline{\frac{75}{121}}$$

$$7 \frac{1}{3} \times 1 \frac{4}{6} = \underline{12 \frac{2}{9}}$$

$$3 \frac{4}{12} \times 4 \frac{5}{8} = \underline{15 \frac{5}{12}}$$

$$1 \frac{1}{9} \times 3 \frac{1}{3} = \underline{3 \frac{19}{27}}$$