

Multiplying Mixed Numbers

Name: _____ Score: _____

Calculate and answer in mixed numbers.

$$2\frac{1}{3} \times 5\frac{1}{2} =$$

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



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

$$2\frac{6}{7} \times 2\frac{3}{5} =$$

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

$$2\frac{3}{8} \times 5\frac{6}{10} =$$

$$2\frac{3}{5} \times 3\frac{2}{8} =$$

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

$$1\frac{5}{8} \times 5\frac{1}{7} =$$

$$1\frac{4}{8} \times 4\frac{6}{7} =$$

$$3\frac{7}{8} \times 2\frac{5}{6} =$$

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

$$1\frac{4}{7} \times 3\frac{1}{5} =$$

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

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

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

$$3\frac{1}{5} \times 5\frac{1}{4} =$$

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

$$3\frac{3}{7} \times 5\frac{9}{12} =$$

$$5\frac{1}{2} \times 2\frac{6}{7} =$$

$$2\frac{2}{6} \times 5\frac{3}{5} =$$

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

Answers

Calculate and answer in mixed numbers.

$$2\frac{1}{3} \times 5\frac{1}{2} = 12\frac{5}{6}$$

$$3\frac{4}{5} \times 1\frac{1}{6} = 4\frac{13}{30}$$



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

$$2\frac{6}{7} \times 2\frac{3}{5} = 7\frac{3}{7}$$

$$4\frac{1}{5} \times 5\frac{2}{6} = 22\frac{2}{5}$$

$$2\frac{3}{8} \times 5\frac{6}{10} = 13\frac{3}{10}$$

$$2\frac{3}{5} \times 3\frac{2}{8} = 8\frac{9}{20}$$

$$5\frac{2}{3} \times 1\frac{1}{6} = 6\frac{11}{18}$$

$$1\frac{5}{8} \times 5\frac{1}{7} = 8\frac{5}{14}$$

$$1\frac{4}{8} \times 4\frac{6}{7} = 7\frac{2}{7}$$

$$3\frac{7}{8} \times 2\frac{5}{6} = 10\frac{47}{48}$$

$$2\frac{5}{8} \times 3\frac{3}{4} = 9\frac{27}{32}$$

$$1\frac{4}{7} \times 3\frac{1}{5} = 5\frac{1}{35}$$

$$2\frac{1}{5} \times 2\frac{3}{4} = 6\frac{1}{20}$$

$$4\frac{1}{9} \times 3\frac{1}{4} = 13\frac{13}{36}$$

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

$$3\frac{1}{5} \times 5\frac{1}{4} = 16\frac{4}{5}$$

$$3\frac{1}{8} \times 2\frac{5}{8} = 8\frac{13}{64}$$

$$3\frac{3}{7} \times 5\frac{9}{12} = 19\frac{5}{7}$$

$$5\frac{1}{2} \times 2\frac{6}{7} = 15\frac{5}{7}$$

$$2\frac{2}{6} \times 5\frac{3}{5} = 13\frac{1}{15}$$

$$4\frac{1}{2} \times 2\frac{5}{10} = 11\frac{1}{4}$$