

Multiplying Mixed Numbers

Name: _____ Score: _____

Calculate and answer in mixed numbers.

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

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



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

$$4\frac{3}{7} \times 2\frac{2}{5} =$$

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

$$3\frac{5}{8} \times 3\frac{3}{12} =$$

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

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

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

$$2\frac{1}{8} \times 3\frac{2}{7} =$$

$$3\frac{1}{6} \times 2\frac{8}{9} =$$

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

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

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

$$5\frac{1}{8} \times 1\frac{1}{4} =$$

$$1\frac{2}{7} \times 3\frac{3}{5} =$$

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

$$2\frac{5}{7} \times 3\frac{3}{9} =$$

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

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

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

$$3\frac{3}{4} \times 4\frac{1}{10} =$$

Answers

Calculate and answer in mixed numbers.



$$1\frac{1}{6} \times 3\frac{1}{4} = 3\frac{19}{24}$$

$$3\frac{1}{5} \times 1\frac{1}{3} = 4\frac{4}{15}$$

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

$$4\frac{3}{7} \times 2\frac{2}{5} = 10\frac{22}{35}$$

$$2\frac{3}{7} \times 4\frac{1}{6} = 10\frac{5}{42}$$

$$3\frac{5}{8} \times 3\frac{3}{12} = 11\frac{25}{32}$$

$$1\frac{4}{5} \times 3\frac{3}{6} = 6\frac{3}{10}$$

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

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

$$2\frac{1}{8} \times 3\frac{2}{7} = 6\frac{55}{56}$$

$$3\frac{1}{6} \times 2\frac{8}{9} = 9\frac{4}{27}$$

$$2\frac{1}{8} \times 2\frac{3}{9} = 4\frac{23}{24}$$

$$4\frac{4}{9} \times 2\frac{3}{5} = 11\frac{5}{9}$$

$$4\frac{1}{4} \times 1\frac{3}{8} = 5\frac{27}{32}$$

$$5\frac{1}{8} \times 1\frac{1}{4} = 6\frac{13}{32}$$

$$1\frac{2}{7} \times 3\frac{3}{5} = 4\frac{22}{35}$$

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

$$2\frac{5}{7} \times 3\frac{3}{9} = 9\frac{1}{21}$$

$$4\frac{3}{5} \times 5\frac{8}{15} = 25\frac{34}{75}$$

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

$$1\frac{5}{6} \times 4\frac{3}{8} = 8\frac{1}{48}$$

$$3\frac{3}{4} \times 4\frac{1}{10} = 15\frac{3}{8}$$