

Multiplying Fractions

Name: _____ Class: _____

Multiply and express your answers in the lowest terms

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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



Answers

Multiply and express your answers in the lowest terms

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

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

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

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

$$\frac{3}{7} \times \frac{1}{6} = \frac{1}{14}$$

$$\frac{1}{7} \times \frac{6}{7} = \frac{6}{49}$$

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

$$\frac{1}{5} \times \frac{4}{6} = \frac{2}{15}$$

$$\frac{2}{7} \times \frac{2}{7} = \frac{4}{49}$$

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

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

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

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

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

$$\frac{1}{3} \times \frac{2}{8} = \frac{1}{12}$$

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

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

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

$$\frac{2}{7} \times \frac{5}{7} = \frac{10}{49}$$

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

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

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

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

$$\frac{1}{4} \times \frac{6}{8} = \frac{3}{16}$$

