

# Multiplying Negative Fractions

Name: \_\_\_\_\_ Score: \_\_\_\_\_

Multiply and express your answers in mixed numbers when possible.

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

$$-\frac{3}{9} \times 5 =$$

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

$$-\frac{1}{8} \times 9 =$$

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

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

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

$$-\frac{1}{4} \times -7 =$$

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

$$-\frac{5}{4} \times -7 =$$

$$-\frac{7}{4} \times 5 =$$

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

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

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

$$\frac{6}{9} \times -4 =$$

$$-\frac{1}{5} \times 9 =$$

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

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

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

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

$$\frac{3}{8} \times -7 =$$

$$-\frac{2}{6} \times -8 =$$

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

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

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

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

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

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

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

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

# Answers

Multiply and express your answers in mixed numbers when possible.

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

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

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

$$-\frac{1}{8} \times 9 = -1\frac{1}{8}$$

$$-\frac{2}{7} \times -4 = 1\frac{1}{7}$$

$$-\frac{9}{4} \times -2 = 4\frac{1}{2}$$

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

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

$$-\frac{3}{4} \times 8 = -6$$

$$-\frac{5}{4} \times -7 = 8\frac{3}{4}$$

$$-\frac{7}{4} \times 5 = -8\frac{3}{4}$$

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

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

$$\frac{1}{2} \times -9 = -4\frac{1}{2}$$

$$\frac{6}{9} \times -4 = -2\frac{2}{3}$$

$$-\frac{1}{5} \times 9 = -1\frac{4}{5}$$

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

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

$$\frac{6}{4} \times -5 = -7\frac{1}{2}$$

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

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

$$-\frac{2}{6} \times -8 = 2\frac{2}{3}$$

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

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

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

$$\frac{4}{2} \times -3 = -6$$

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

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

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

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