

## Multiplication of Fractions and Mixed Numbers Homework

Find each product.

$$1) \left(\frac{1}{3}\right)\left(-\frac{12}{7}\right)$$

$$2) (2)\left(-\frac{5}{8}\right)$$

$$3) \left(-3\frac{3}{8}\right)\left(\frac{7}{5}\right)$$

$$4) \left(-\frac{6}{5}\right)\left(\frac{5}{3}\right)$$

$$5) \left(\frac{5}{6}\right)\left(-\frac{4}{3}\right)$$

$$6) \left(-1\frac{7}{10}\right)\left(\frac{1}{8}\right)$$

$$7) \left(-1\frac{1}{4}\right)\left(-\frac{8}{5}\right)$$

$$8) \left(-1\frac{1}{3}\right)\left(\frac{2}{9}\right)$$

$$9) \left(1\frac{4}{5}\right)\left(-\frac{7}{10}\right)$$

$$10) \left(-\frac{3}{2}\right)\left(-\frac{4}{3}\right)$$

$$11) \left(-1\frac{4}{9}\right)\left(\frac{1}{3}\right)$$

$$12) \left(-3\frac{2}{3}\right)\left(\frac{1}{3}\right)$$

$$13) \left(-2\frac{1}{10}\right)\left(-\frac{1}{2}\right)$$

$$14) \left(\frac{4}{7}\right)\left(-\frac{5}{7}\right)$$

$$15) \left(2\frac{5}{6}\right)\left(-\frac{4}{5}\right)$$

$$16) (-9)\left(\frac{3}{2}\right)$$

$$17) (2)\left(-\frac{1}{2}\right)$$

$$18) \left(-1\frac{3}{7}\right)\left(\frac{3}{2}\right)$$

$$19) \left(\frac{15}{8}\right)\left(-\frac{15}{8}\right)$$

$$20) \left(-1\frac{1}{4}\right)\left(\frac{8}{5}\right)$$