

Fractions

Date _____ Period _____

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Evaluate each expression.

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

2) $\left(-\frac{2}{3}\right) - \frac{5}{4}$

3) $\frac{3}{4} - \frac{11}{6}$

4) $\left(-\frac{2}{3}\right) + 4\frac{7}{8}$

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

6) $4\frac{2}{5} - \frac{2}{3}$

Find each product.

7) $\left(-9\frac{1}{10}\right)\left(-\frac{15}{8}\right)$

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

9) $(-10)\left(\frac{13}{8}\right)$

10) $\left(-1\frac{7}{10}\right)\left(-\frac{6}{5}\right)$

11) $\left(3\frac{1}{6}\right)\left(-\frac{11}{6}\right)$

12) $\left(-1\frac{5}{9}\right)\left(\frac{1}{2}\right)$

Evaluate each expression.

13) $3 - \frac{5}{3} + 1\frac{1}{4}$

14) $2\frac{3}{4} - 1\frac{1}{4} \times \frac{3}{2}$

15) $1\frac{3}{5} \times \frac{8}{5} - 1\frac{2}{5}$

16) $2 + \frac{5}{3} + \frac{3}{2}$

17) $1\frac{5}{6} \times 3\frac{1}{6} - \frac{1}{2}$

18) $2\frac{3}{5} + \frac{7}{4} - 2$

Answers to Fractions (ID: 1)

$$1) -\frac{9}{8}$$

$$5) -1$$

$$9) -\frac{65}{4}$$

$$13) \frac{31}{12}$$

$$17) \frac{191}{36}$$

$$2) -\frac{23}{12}$$

$$6) \frac{56}{15}$$

$$10) \frac{51}{25}$$

$$14) \frac{7}{8}$$

$$18) \frac{47}{20}$$

$$3) -\frac{13}{12}$$

$$7) \frac{273}{16}$$

$$11) -\frac{209}{36}$$

$$15) \frac{29}{25}$$

$$4) \frac{101}{24}$$

$$8) -\frac{1}{4}$$

$$12) -\frac{7}{9}$$

$$16) \frac{31}{6}$$