

Add/Subtracting Fractions and Mixed Numbers

Evaluate each expression.

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

$$2) \frac{3}{2} - \frac{1}{2}$$

$$3) \frac{2}{5} + \frac{4}{5}$$

$$4) \frac{1}{3} - \frac{1}{3}$$

$$5) 6 - \frac{1}{6}$$

$$6) \frac{1}{2} - \frac{1}{2}$$

$$7) \frac{1}{5} + \frac{1}{5}$$

$$8) \frac{7}{6} - \frac{5}{6}$$

$$9) \left(-\frac{4}{5}\right) - \frac{7}{8}$$

$$10) \frac{1}{3} - \left(-\frac{5}{3}\right)$$

$$11) \left(-\frac{1}{3}\right) + \frac{3}{8}$$

$$12) \left(-\frac{10}{7}\right) + \frac{1}{6}$$

$$13) \frac{9}{5} + \left(-\frac{4}{3}\right)$$

$$14) 2 - \frac{13}{8}$$

Answers

Evaluate each expression.

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

$$\frac{1}{2}$$

$$3) \frac{2}{5} + \frac{4}{5}$$

$$\frac{6}{5}$$

$$5) 6 - \frac{1}{6}$$

$$\frac{35}{6}$$

$$7) \frac{1}{5} + \frac{1}{5}$$

$$\frac{2}{5}$$

$$9) \left(-\frac{4}{5}\right) - \frac{7}{8}$$

$$-\frac{67}{40}$$

$$11) \left(-\frac{1}{3}\right) + \frac{3}{8}$$

$$\frac{1}{24}$$

$$13) \frac{9}{5} + \left(-\frac{4}{3}\right)$$

$$\frac{7}{15}$$

$$2) \frac{3}{2} - \frac{1}{2}$$

$$1$$

$$4) \frac{1}{3} - \frac{1}{3}$$

$$0$$

$$6) \frac{1}{2} - \frac{1}{2}$$

$$0$$

$$8) \frac{7}{6} - \frac{5}{6}$$

$$\frac{1}{3}$$

$$10) \frac{1}{3} - \left(-\frac{5}{3}\right)$$

$$2$$

$$12) \left(-\frac{10}{7}\right) + \frac{1}{6}$$

$$-\frac{53}{42}$$

$$14) 2 - \frac{13}{8}$$

$$\frac{3}{8}$$

15) $\frac{9}{5} - \frac{5}{8}$

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

17) $(-1) + \left(-2\frac{2}{5}\right)$

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

19) $3\frac{6}{7} + \left(-1\frac{1}{7}\right)$

20) $1\frac{2}{7} + \left(-3\frac{4}{7}\right)$

21) $2\frac{1}{3} + \left(-1\frac{2}{3}\right)$

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

23) $\left(-1\frac{7}{8}\right) + \left(-3\frac{1}{2}\right)$

24) $\left(-2\frac{7}{8}\right) + \left(-1\frac{1}{2}\right)$

25) $\left(-2\frac{5}{6}\right) - \left(-1\frac{1}{4}\right)$

26) $\left(-3\frac{5}{8}\right) - 4\frac{2}{5}$

27) $1\frac{2}{5} - \left(-3\frac{3}{4}\right)$

28) $2\frac{4}{5} - \frac{5}{8}$

Answers

$$15) \frac{9}{5} - \frac{5}{8}$$

$$\frac{47}{40}$$

$$17) (-1) + \left(-2\frac{2}{5}\right)$$

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

$$19) 3\frac{6}{7} + \left(-1\frac{1}{7}\right)$$

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

$$21) 2\frac{1}{3} + \left(-1\frac{2}{3}\right)$$

$$\frac{2}{3}$$

$$23) \left(-1\frac{7}{8}\right) + \left(-3\frac{1}{2}\right)$$

$$-5\frac{3}{8}$$

$$25) \left(-2\frac{5}{6}\right) - \left(-1\frac{1}{4}\right)$$

$$-1\frac{7}{12}$$

$$27) 1\frac{2}{5} - \left(-3\frac{3}{4}\right)$$

$$5\frac{3}{20}$$

$$16) \left(-\frac{4}{3}\right) - \left(-\frac{3}{2}\right)$$

$$\frac{1}{6}$$

$$18) \left(-3\frac{3}{5}\right) - 4\frac{2}{5}$$

$$-8$$

$$20) 1\frac{2}{7} + \left(-3\frac{4}{7}\right)$$

$$-2\frac{2}{7}$$

$$22) \left(-1\frac{3}{4}\right) + \left(-3\frac{3}{4}\right)$$

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

$$24) \left(-2\frac{7}{8}\right) + \left(-1\frac{1}{2}\right)$$

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

$$26) \left(-3\frac{5}{8}\right) - 4\frac{2}{5}$$

$$-8\frac{1}{40}$$

$$28) 2\frac{4}{5} - \frac{5}{8}$$

$$2\frac{7}{40}$$