



## Addition and subtraction

Find each sum.

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

$$2) 2 + \frac{1}{11} + (-2)$$

$$3) \left(-\frac{1}{2}\right) + \frac{3}{2} + \left(-\frac{10}{11}\right)$$

$$4) \frac{1}{9} + 0 + \left(-\frac{1}{2}\right)$$

$$5) \frac{12}{7} + \left(-\frac{2}{5}\right) + \left(-\frac{4}{3}\right)$$

$$6) \frac{4}{3} + (-1) + \left(-\frac{1}{2}\right)$$

$$7) (-2) + \left(-\frac{5}{3}\right) + \left(-\frac{4}{3}\right)$$

$$8) \frac{3}{4} + \left(-\frac{3}{5}\right) + \frac{1}{2}$$

$$9) \left(-\frac{4}{5}\right) + \left(-\frac{7}{11}\right) + \left(-\frac{5}{3}\right)$$

$$10) \frac{5}{3} + \left(-\frac{1}{8}\right) + 0$$

$$11) \frac{14}{11} + \left(-\frac{5}{12}\right) + \left(-\frac{5}{6}\right)$$

$$12) \left(-\frac{3}{5}\right) + (-7) + \left(-\frac{2}{3}\right)$$

$$13) \frac{1}{12} + \frac{14}{9} + \left(-\frac{17}{9}\right)$$

$$14) (-1) + \frac{2}{7} + 2$$

$$15) \left(-\frac{7}{4}\right) + \left(-\frac{2}{3}\right) + \frac{3}{5}$$

$$16) (-11) + \left(-\frac{10}{9}\right) + \left(-\frac{1}{3}\right)$$

$$17) 2 + \left(-\frac{4}{9}\right) + \frac{2}{3}$$

$$18) \left(-\frac{1}{7}\right) + 0 + \frac{10}{11}$$

$$19) \frac{6}{11} + \frac{1}{2} + (-5)$$

$$20) \frac{8}{7} + \left(-\frac{4}{3}\right) + \frac{1}{2}$$

$$21) 0 + \left(-\frac{1}{7}\right) + \frac{4}{9}$$

$$22) \left(-\frac{1}{5}\right) + \left(-\frac{5}{3}\right) + \frac{1}{2}$$

$$23) \left(-\frac{13}{8}\right) + \frac{6}{11} + \frac{3}{2}$$

$$24) \left(-\frac{4}{3}\right) + \frac{2}{3} + \left(-\frac{8}{5}\right)$$

$$25) \left(-\frac{2}{11}\right) + \left(-\frac{3}{5}\right) + \left(-\frac{4}{3}\right)$$

$$26) (-1) + \left(-\frac{3}{2}\right) + (-1)$$

$$27) \left(-\frac{5}{3}\right) + \frac{13}{10} + \frac{4}{11}$$

$$28) 2 + \left(-\frac{4}{7}\right) + \left(-\frac{17}{10}\right)$$

$$29) \frac{13}{7} + 1 + \left(-\frac{11}{9}\right)$$

$$30) \left(-\frac{11}{9}\right) + \frac{4}{3} + \left(-\frac{3}{7}\right)$$

**Find each sum.**

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

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

$$2) 2 + \frac{1}{11} + (-2)$$

$$\frac{1}{11}$$

$$3) \left(-\frac{1}{2}\right) + \frac{3}{2} + \left(-\frac{10}{11}\right)$$

$$\frac{1}{11}$$

$$4) \frac{1}{9} + 0 + \left(-\frac{1}{2}\right)$$

$$-\frac{7}{18}$$

$$5) \frac{12}{7} + \left(-\frac{2}{5}\right) + \left(-\frac{4}{3}\right)$$

$$-\frac{2}{105}$$

$$6) \frac{4}{3} + (-1) + \left(-\frac{1}{2}\right)$$

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

$$7) (-2) + \left(-\frac{5}{3}\right) + \left(-\frac{4}{3}\right)$$

$$-5$$

$$8) \frac{3}{4} + \left(-\frac{3}{5}\right) + \frac{1}{2}$$

$$\frac{13}{20}$$

$$9) \left(-\frac{4}{5}\right) + \left(-\frac{7}{11}\right) + \left(-\frac{5}{3}\right)$$

$$-\frac{512}{165}$$

$$10) \frac{5}{3} + \left(-\frac{1}{8}\right) + 0$$

$$\frac{37}{24}$$

$$11) \frac{14}{11} + \left(-\frac{5}{12}\right) + \left(-\frac{5}{6}\right)$$

$$\frac{1}{44}$$

$$12) \left(-\frac{3}{5}\right) + (-7) + \left(-\frac{2}{3}\right)$$

$$-\frac{124}{15}$$

$$13) \frac{1}{12} + \frac{14}{9} + \left(-\frac{17}{9}\right)$$

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

$$14) (-1) + \frac{2}{7} + 2$$

$$\frac{9}{7}$$

$$15) \left(-\frac{7}{4}\right) + \left(-\frac{2}{3}\right) + \frac{3}{5}$$

$$-\frac{109}{60}$$

$$16) (-11) + \left(-\frac{10}{9}\right) + \left(-\frac{1}{3}\right)$$

$$-\frac{112}{9}$$

$$17) 2 + \left(-\frac{4}{9}\right) + \frac{2}{3}$$

$$\frac{20}{9}$$

$$18) \left(-\frac{1}{7}\right) + 0 + \frac{10}{11}$$

$$\frac{59}{77}$$

$$19) \frac{6}{11} + \frac{1}{2} + (-5)$$

$$-\frac{87}{22}$$

$$20) \frac{8}{7} + \left(-\frac{4}{3}\right) + \frac{1}{2}$$

$$\frac{13}{42}$$

$$21) 0 + \left(-\frac{1}{7}\right) + \frac{4}{9}$$

$$\frac{19}{63}$$

$$22) \left(-\frac{1}{5}\right) + \left(-\frac{5}{3}\right) + \frac{1}{2}$$

$$-\frac{41}{30}$$

$$23) \left(-\frac{13}{8}\right) + \frac{6}{11} + \frac{3}{2}$$

$$\frac{37}{88}$$

$$24) \left(-\frac{4}{3}\right) + \frac{2}{3} + \left(-\frac{8}{5}\right)$$

$$-\frac{34}{15}$$

$$25) \left(-\frac{2}{11}\right) + \left(-\frac{3}{5}\right) + \left(-\frac{4}{3}\right)$$

$$-\frac{349}{165}$$

$$26) (-1) + \left(-\frac{3}{2}\right) + (-1)$$

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

$$27) \left(-\frac{5}{3}\right) + \frac{13}{10} + \frac{4}{11}$$

$$-\frac{1}{330}$$

$$28) 2 + \left(-\frac{4}{7}\right) + \left(-\frac{17}{10}\right)$$

$$-\frac{19}{70}$$

$$29) \frac{13}{7} + 1 + \left(-\frac{11}{9}\right)$$

$$\frac{103}{63}$$

$$30) \left(-\frac{11}{9}\right) + \frac{4}{3} + \left(-\frac{3}{7}\right)$$

$$-\frac{20}{63}$$