

Add or subtract the fractions. Write the answer in simplest form.

1)  $\frac{1}{6} + \frac{4}{6}$

2)  $\frac{1}{2} + \frac{5}{6}$

3)  $\frac{3}{5} - \frac{3}{10}$

4)  $\frac{11}{12} - \frac{2}{3}$

5)  $\frac{6}{7} - \frac{3}{5}$

6)  $\frac{5}{6} + \frac{2}{5}$

7)  $\frac{5}{7} + \frac{1}{4} + \frac{5}{8}$

8)  $\left(\frac{5}{8} + \frac{1}{2}\right) - \frac{11}{16}$

9)  $\frac{3}{4} + \frac{1}{3} - \frac{9}{15}$

10) Mindy walked  $\frac{3}{4}$  miles around the track on Monday and  $\frac{1}{2}$  mile on Wednesday. What is the total distance she walked on those two days?

11)  $8\frac{1}{12} + 3\frac{7}{12}$

12)  $3\frac{3}{5} + 3\frac{5}{6}$

13)  $18\frac{3}{4} - 5\frac{1}{8}$

14)  $8\frac{3}{4} - 1\frac{1}{5}$

15)  $15\frac{2}{7} - 6\frac{1}{5}$

16)  $38\frac{7}{8} + \frac{3}{16}$

17)  $3\frac{1}{3} + 5\frac{5}{6} + 1\frac{5}{12}$

18)  $2\frac{1}{7} + 12\frac{2}{3} + 14\frac{3}{7}$

19)  $3\frac{1}{3} + \left(16\frac{3}{8} - 6\frac{1}{6}\right)$

20) Yesterday closing price for a stock was  $\$29\frac{3}{8}$ . Today is closed at \$32. By how much has the stock increased?

Answer Key

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

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

3)  $\frac{3}{10}$

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

5)  $\frac{9}{35}$

6)  $1\frac{7}{30}$

7)  $1\frac{33}{56}$

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

9)  $\frac{29}{60}$

10)  $1\frac{1}{4}$

11)  $11\frac{2}{3}$

12)  $7\frac{13}{30}$

13)  $13\frac{5}{8}$

14)  $7\frac{11}{20}$

15)  $9\frac{3}{35}$

16)  $39\frac{1}{16}$

17)  $10\frac{7}{12}$

18)  $29\frac{25}{42}$

19)  $13\frac{13}{24}$

20)  $2\frac{5}{8}$