



Solve each problem.

Answers

1) Which expression(s) are equivalent to  $-\frac{3}{7} - (+\frac{2}{3})$ ?

A.  $-\frac{3}{7} - (\frac{2}{3})$

B.  $\frac{3}{7} + (\frac{2}{3})$

C.  $-\frac{3}{7} - (-\frac{2}{3})$

D.  $\frac{3}{7} - (-\frac{2}{3})$

2) Which expression(s) are equivalent to  $\frac{1}{4} + (-\frac{2}{3})$ ?

A.  $\frac{1}{4} - (+\frac{2}{3})$

B.  $\frac{1}{4} - (\frac{2}{3})$

C.  $-\frac{1}{4} - (\frac{2}{3})$

D.  $\frac{1}{4} + (+\frac{2}{3})$

3) Which expression(s) are equivalent to  $8.56 - (-9.6)$ ?

A.  $-8.56 + (+9.6)$

B.  $-8.56 - (+9.6)$

C.  $8.56 + (-9.6)$

D.  $8.56 + (+9.6)$

4) Which expression(s) are equivalent to  $-2.6 - (+5.9)$ ?

A.  $2.6 + (+5.9)$

B.  $-2.6 - (5.9)$

C.  $2.6 - (-5.9)$

D.  $-2.6 - (-5.9)$

5) Which expression(s) are equivalent to  $\frac{2}{5} + (\frac{6}{9})$ ?

A.  $\frac{2}{5} + (+\frac{6}{9})$

B.  $\frac{2}{5} - (+\frac{6}{9})$

C.  $-\frac{2}{5} + (+\frac{6}{9})$

D.  $-\frac{2}{5} - (-\frac{6}{9})$

6) Which expression(s) are equivalent to  $\frac{3}{9} + (+\frac{5}{6})$ ?

A.  $\frac{3}{9} - (\frac{5}{6})$

B.  $-\frac{3}{9} - (-\frac{5}{6})$

C.  $-\frac{3}{9} + (-\frac{5}{6})$

D.  $\frac{3}{9} + (\frac{5}{6})$

7) Which expression(s) are equivalent to  $-7 - (4)$ ?

A.  $7 + (+4)$

B.  $7 + (-4)$

C.  $7 - (+4)$

D.  $-7 + (-4)$

8) Which expression(s) are equivalent to  $1 - (+7)$ ?

A.  $-1 - (-7)$

B.  $1 - (-7)$

C.  $1 + (-7)$

D.  $-1 - (7)$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_



Solve each problem.

- 1) Which expression(s) are equivalent to

$$-\frac{3}{7} - (+\frac{2}{3})?$$

A.  $-\frac{3}{7} - (\frac{2}{3})$

B.  $\frac{3}{7} + (\frac{2}{3})$

C.  $-\frac{3}{7} - (-\frac{2}{3})$

D.  $\frac{3}{7} - (-\frac{2}{3})$

- 3) Which expression(s) are equivalent to
- 
- $8.56 - (-9.6)$
- ?

A.  $-8.56 + (+9.6)$

B.  $-8.56 - (+9.6)$

C.  $8.56 + (-9.6)$

D.  $8.56 + (+9.6)$

- 5) Which expression(s) are equivalent to

$$\frac{2}{5} + (\frac{6}{9})?$$

A.  $\frac{2}{5} + (+\frac{6}{9})$

B.  $\frac{2}{5} - (+\frac{6}{9})$

C.  $-\frac{2}{5} + (+\frac{6}{9})$

D.  $-\frac{2}{5} - (-\frac{6}{9})$

- 7) Which expression(s) are equivalent to
- 
- $-7 - (4)$
- ?

A.  $7 + (+4)$

B.  $7 + (-4)$

C.  $7 - (+4)$

D.  $-7 + (-4)$

- 2) Which expression(s) are equivalent to

$$\frac{1}{4} + (-\frac{2}{3})?$$

A.  $\frac{1}{4} - (+\frac{2}{3})$

B.  $\frac{1}{4} - (\frac{2}{3})$

C.  $-\frac{1}{4} - (\frac{2}{3})$

D.  $\frac{1}{4} + (+\frac{2}{3})$

- 4) Which expression(s) are equivalent to
- 
- $-2.6 - (+5.9)$
- ?

A.  $2.6 + (+5.9)$

B.  $-2.6 - (5.9)$

C.  $2.6 - (-5.9)$

D.  $-2.6 - (-5.9)$

- 6) Which expression(s) are equivalent to

$$\frac{3}{9} + (+\frac{5}{6})?$$

A.  $\frac{3}{9} - (\frac{5}{6})$

B.  $-\frac{3}{9} - (-\frac{5}{6})$

C.  $-\frac{3}{9} + (-\frac{5}{6})$

D.  $\frac{3}{9} + (\frac{5}{6})$

- 8) Which expression(s) are equivalent to
- 
- $1 - (+7)$
- ?

A.  $-1 - (-7)$

B.  $1 - (-7)$

C.  $1 + (-7)$

D.  $-1 - (7)$

Answers1.     **A**    2.     **A,B**    3.     **D**    4.     **B**    5.     **A**    6.     **D**    7.     **D**    8.     **C**