



Solve each problem.

Answers

1) Which expression(s) are equivalent to  $-\frac{5}{7} - (+\frac{1}{5})$ ?

- A.  $\frac{5}{7} + (+\frac{1}{5})$   
B.  $-\frac{5}{7} + (+\frac{1}{5})$   
C.  $-\frac{5}{7} + (-\frac{1}{5})$   
D.  $\frac{5}{7} - (\frac{1}{5})$

2) Which expression(s) are equivalent to  $-3.5 + (+5.7)$ ?

- A.  $-3.5 - (5.7)$   
B.  $-3.5 - (-5.7)$   
C.  $3.5 - (-5.7)$   
D.  $3.5 - (5.7)$

3) Which expression(s) are equivalent to  $\frac{4}{8} - (-\frac{4}{5})$ ?

- A.  $\frac{4}{8} + (\frac{4}{5})$   
B.  $-\frac{4}{8} + (-\frac{4}{5})$   
C.  $-\frac{4}{8} - (-\frac{4}{5})$   
D.  $\frac{4}{8} - (+\frac{4}{5})$

4) Which expression(s) are equivalent to  $3 - (-1)$ ?

- A.  $3 + (+1)$   
B.  $3 + (-1)$   
C.  $-3 + (-1)$   
D.  $-3 - (-1)$

5) Which expression(s) are equivalent to  $-\frac{5}{8} - (-\frac{5}{8})$ ?

- A.  $\frac{5}{8} + (+\frac{5}{8})$   
B.  $-\frac{5}{8} + (-\frac{5}{8})$   
C.  $-\frac{5}{8} + (+\frac{5}{8})$   
D.  $\frac{5}{8} - (+\frac{5}{8})$

6) Which expression(s) are equivalent to  $-2 - (-1)$ ?

- A.  $2 - (-1)$   
B.  $2 - (+1)$   
C.  $2 + (1)$   
D.  $-2 + (+1)$

7) Which expression(s) are equivalent to  $-\frac{5}{6} - (+\frac{1}{3})$ ?

- A.  $\frac{5}{6} + (+\frac{1}{3})$   
B.  $\frac{5}{6} - (+\frac{1}{3})$   
C.  $\frac{5}{6} + (-\frac{1}{3})$   
D.  $-\frac{5}{6} + (-\frac{1}{3})$

8) Which expression(s) are equivalent to  $3 - (-1)$ ?

- A.  $3 + (-1)$   
B.  $-3 + (+1)$   
C.  $3 + (+1)$   
D.  $-3 - (1)$

1. \_\_\_\_\_  
2. \_\_\_\_\_  
3. \_\_\_\_\_  
4. \_\_\_\_\_  
5. \_\_\_\_\_  
6. \_\_\_\_\_  
7. \_\_\_\_\_  
8. \_\_\_\_\_



Solve each problem.

1) Which expression(s) are equivalent to  $-\frac{5}{7} - (+\frac{1}{5})$ ?

- A.  $\frac{5}{7} + (+\frac{1}{5})$
- B.  $-\frac{5}{7} + (+\frac{1}{5})$
- C.  $-\frac{5}{7} + (-\frac{1}{5})$
- D.  $\frac{5}{7} - (-\frac{1}{5})$

3) Which expression(s) are equivalent to  $\frac{4}{8} - (-\frac{4}{5})$ ?

- A.  $\frac{4}{8} + (\frac{4}{5})$
- B.  $-\frac{4}{8} + (-\frac{4}{5})$
- C.  $-\frac{4}{8} - (-\frac{4}{5})$
- D.  $\frac{4}{8} - (+\frac{4}{5})$

5) Which expression(s) are equivalent to  $-\frac{5}{8} - (-\frac{5}{8})$ ?

- A.  $\frac{5}{8} + (+\frac{5}{8})$
- B.  $-\frac{5}{8} + (-\frac{5}{8})$
- C.  $-\frac{5}{8} + (+\frac{5}{8})$
- D.  $\frac{5}{8} - (+\frac{5}{8})$

7) Which expression(s) are equivalent to  $-\frac{5}{6} - (+\frac{1}{3})$ ?

- A.  $\frac{5}{6} + (+\frac{1}{3})$
- B.  $\frac{5}{6} - (+\frac{1}{3})$
- C.  $\frac{5}{6} + (-\frac{1}{3})$
- D.  $-\frac{5}{6} + (-\frac{1}{3})$

2) Which expression(s) are equivalent to  $-3.5 + (+5.7)$ ?

- A.  $-3.5 - (5.7)$
- B.  $-3.5 - (-5.7)$
- C.  $3.5 - (-5.7)$
- D.  $3.5 - (5.7)$

4) Which expression(s) are equivalent to  $3 - (-1)$ ?

- A.  $3 + (+1)$
- B.  $3 + (-1)$
- C.  $-3 + (-1)$
- D.  $-3 - (-1)$

6) Which expression(s) are equivalent to  $-2 - (-1)$ ?

- A.  $2 - (-1)$
- B.  $2 - (+1)$
- C.  $2 + (1)$
- D.  $-2 + (+1)$

8) Which expression(s) are equivalent to  $3 - (-1)$ ?

- A.  $3 + (-1)$
- B.  $-3 + (+1)$
- C.  $3 + (+1)$
- D.  $-3 - (1)$

Answers

1.     **C**    

2.     **B**    

3.     **A**    

4.     **A**    

5.     **C**    

6.     **D**    

7.     **D**    

8.     **C**