



Solve each problem.

Answers

- 1) Which expression(s) are equivalent to  $9 + (-8)$ ?  
A.  $9 - (+8)$   
B.  $-9 - (-8)$   
C.  $-9 - (+8)$   
D.  $-9 - (8)$
- 2) Which expression(s) are equivalent to  $\frac{8}{9} - (+\frac{1}{2})$ ?  
A.  $\frac{8}{9} - (\frac{1}{2})$   
B.  $-\frac{8}{9} - (-\frac{1}{2})$   
C.  $-\frac{8}{9} - (\frac{1}{2})$   
D.  $-\frac{8}{9} + (-\frac{1}{2})$
- 3) Which expression(s) are equivalent to  $-\frac{4}{5} - (-\frac{5}{7})$ ?  
A.  $-\frac{4}{5} + (+\frac{5}{7})$   
B.  $\frac{4}{5} + (\frac{5}{7})$   
C.  $-\frac{4}{5} + (-\frac{5}{7})$   
D.  $-\frac{4}{5} - (+\frac{5}{7})$
- 4) Which expression(s) are equivalent to  $1.3 + (-7.6)$ ?  
A.  $1.3 - (+7.6)$   
B.  $-1.3 - (-7.6)$   
C.  $1.3 + (7.6)$   
D.  $1.3 + (+7.6)$
- 5) Which expression(s) are equivalent to  $-\frac{6}{9} - (\frac{3}{5})$ ?  
A.  $-\frac{6}{9} + (+\frac{3}{5})$   
B.  $\frac{6}{9} - (-\frac{3}{5})$   
C.  $\frac{6}{9} + (-\frac{3}{5})$   
D.  $-\frac{6}{9} + (-\frac{3}{5})$
- 6) Which expression(s) are equivalent to  $1.1 - (-7.3)$ ?  
A.  $-1.1 + (-7.3)$   
B.  $1.1 - (+7.3)$   
C.  $1.1 + (7.3)$   
D.  $1.1 + (-7.3)$
- 7) Which expression(s) are equivalent to  $3 - (8)$ ?  
A.  $3 + (-8)$   
B.  $-3 - (8)$   
C.  $-3 + (-8)$   
D.  $3 - (-8)$
- 8) Which expression(s) are equivalent to  $3.2 - (-2.97)$ ?  
A.  $3.2 + (+2.97)$   
B.  $3.2 - (+2.97)$   
C.  $-3.2 + (-2.97)$   
D.  $3.2 + (2.97)$

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



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1) Which expression(s) are equivalent to  $9 + (-8)$ ?

- A.  $9 - (+8)$
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2) Which expression(s) are equivalent to  $\frac{8}{9} - (+\frac{1}{2})$ ?

- A.  $\frac{8}{9} - (\frac{1}{2})$
- B.  $-\frac{8}{9} - (-\frac{1}{2})$
- C.  $-\frac{8}{9} - (\frac{1}{2})$
- D.  $-\frac{8}{9} + (-\frac{1}{2})$

3) Which expression(s) are equivalent to  $-\frac{4}{5} - (-\frac{5}{7})$ ?

- A.  $-\frac{4}{5} + (+\frac{5}{7})$
- B.  $\frac{4}{5} + (\frac{5}{7})$
- C.  $-\frac{4}{5} + (-\frac{5}{7})$
- D.  $-\frac{4}{5} - (+\frac{5}{7})$

4) Which expression(s) are equivalent to  $1.3 + (-7.6)$ ?

- A.  $1.3 - (+7.6)$
- B.  $-1.3 - (-7.6)$
- C.  $1.3 + (7.6)$
- D.  $1.3 + (+7.6)$

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

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

6) Which expression(s) are equivalent to  $1.1 - (-7.3)$ ?

- A.  $-1.1 + (-7.3)$
- B.  $1.1 - (+7.3)$
- C.  $1.1 + (7.3)$
- D.  $1.1 + (-7.3)$

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

- A.  $3 + (-8)$
- B.  $-3 - (8)$
- C.  $-3 + (-8)$
- D.  $3 - (-8)$

8) Which expression(s) are equivalent to  $3.2 - (-2.97)$ ?

- A.  $3.2 + (+2.97)$
- B.  $3.2 - (+2.97)$
- C.  $-3.2 + (-2.97)$
- D.  $3.2 + (2.97)$

Answers

- 1.     **A**
- 2.     **A**
- 3.     **A**
- 4.     **A**
- 5.     **D**
- 6.     **C**
- 7.     **A**
- 8.     **A,D**