



## Finding Equivalent Expression with Negative Numbers Name:

Solve each problem.

Answers

- 1) Which expression(s) are equivalent to  $6 - (+5)$ ?

- A.  $-6 + (-5)$
- B.  $-6 + (+5)$
- C.  $6 + (5)$
- D.  $6 + (-5)$

- 2) Which expression(s) are equivalent to  $-9 + (+7)$ ?

- A.  $9 + (+7)$
- B.  $-9 - (-7)$
- C.  $9 - (-7)$
- D.  $9 + (7)$

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

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

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

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

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

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

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

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

- 3) Which expression(s) are equivalent to  $-1.4 - (-7.1)$ ?

- A.  $-1.4 - (+7.1)$
- B.  $1.4 - (-7.1)$
- C.  $-1.4 + (+7.1)$
- D.  $-1.4 - (7.1)$

- 4) Which expression(s) are equivalent to  $\frac{4}{7} + (-\frac{2}{4})$ ?

- A.  $\frac{4}{7} - (+\frac{2}{4})$
- B.  $\frac{4}{7} + (\frac{2}{4})$
- C.  $-\frac{4}{7} - (\frac{2}{4})$
- D.  $-\frac{4}{7} + (-\frac{2}{4})$

- 5) Which expression(s) are equivalent to  $\frac{2}{7} - (+\frac{1}{5})$ ?

- A.  $\frac{2}{7} - (-\frac{1}{5})$
- B.  $\frac{2}{7} + (\frac{1}{5})$
- C.  $\frac{2}{7} - (\frac{1}{5})$
- D.  $-\frac{2}{7} - (-\frac{1}{5})$

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

- A.  $-3 - (-4)$
- B.  $3 + (4)$
- C.  $-3 - (4)$
- D.  $3 - (4)$

- 7) Which expression(s) are equivalent to  $6.4 + (-4.64)$ ?

- A.  $-6.4 + (-4.64)$
- B.  $-6.4 + (+4.64)$
- C.  $6.4 - (+4.64)$
- D.  $-6.4 - (+4.64)$

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

- A.  $8 - (+7)$
- B.  $-8 + (+7)$
- C.  $-8 - (-7)$
- D.  $8 + (+7)$



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1. **D**

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- A.  $\frac{4}{7} - (+\frac{2}{4})$
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- C.  $-\frac{4}{7} - (\frac{2}{4})$
- D.  $-\frac{4}{7} + (-\frac{2}{4})$

2. **B**

3. **C**

4. **A**

5. **C**

6. **C**

7. **C**

8. **A**

- 5) Which expression(s) are equivalent to  $\frac{2}{7} - (+\frac{1}{5})$ ?

- A.  $\frac{2}{7} - (-\frac{1}{5})$
- B.  $\frac{2}{7} + (\frac{1}{5})$
- C.  $\frac{2}{7} - (\frac{1}{5})$
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- B.  $-8 + (+7)$
- C.  $-8 - (-7)$
- D.  $8 + (+7)$