



Finding Equivalent Expression with Negative Numbers Name:

Solve each problem.

- 1) Which expression(s) are equivalent to

$$-\frac{2}{10} - \left(\frac{2}{5}\right)?$$

A. $\frac{2}{10} - \left(-\frac{2}{5}\right)$

B. $\frac{2}{10} + \left(\frac{2}{5}\right)$

C. $-\frac{2}{10} + \left(-\frac{2}{5}\right)$

D. $\frac{2}{10} + \left(+\frac{2}{5}\right)$

- 3) Which expression(s) are equivalent to

$$8 + (+9)?$$

A. $8 - (-9)$

B. $-8 - (-9)$

C. $-8 - (+9)$

D. $-8 - (9)$

- 5) Which expression(s) are equivalent to

$$4.35 - (8.78)?$$

A. $-4.35 - (8.78)$

B. $4.35 + (-8.78)$

C. $4.35 - (-8.78)$

D. $4.35 + (8.78)$

- 7) Which expression(s) are equivalent to

$$-3.59 - (6.28)?$$

A. $3.59 + (+6.28)$

B. $3.59 - (-6.28)$

C. $-3.59 - (+6.28)$

D. $-3.59 - (-6.28)$

- 2) Which expression(s) are equivalent to

$$8 - (-3)?$$

A. $-8 - (+3)$

B. $-8 - (3)$

C. $8 + (3)$

D. $-8 + (+3)$

- 4) Which expression(s) are equivalent to

$$-\frac{3}{5} - \left(\frac{6}{9}\right)?$$

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

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

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

D. $\frac{3}{5} - \left(-\frac{6}{9}\right)$

- 6) Which expression(s) are equivalent to

$$-4.04 + (-9.82)?$$

A. $4.04 + (+9.82)$

B. $-4.04 - (9.82)$

C. $-4.04 - (-9.82)$

D. $-4.04 + (+9.82)$

- 8) Which expression(s) are equivalent to

$$-\frac{2}{8} - \left(-\frac{1}{8}\right)?$$

A. $\frac{2}{8} + \left(\frac{1}{8}\right)$

B. $-\frac{2}{8} + \left(-\frac{1}{8}\right)$

C. $\frac{2}{8} - \left(+\frac{1}{8}\right)$

D. $-\frac{2}{8} + \left(+\frac{1}{8}\right)$

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____



Solve each problem.

- 1) Which expression(s) are equivalent to $\frac{2}{10} - (\frac{2}{5})$?

- A. $\frac{2}{10} - (-\frac{2}{5})$
- B. $\frac{2}{10} + (\frac{2}{5})$
- C. $-\frac{2}{10} + (-\frac{2}{5})$
- D. $\frac{2}{10} + (+\frac{2}{5})$

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

- A. $8 - (-9)$
- B. $-8 - (-9)$
- C. $-8 - (+9)$
- D. $-8 - (9)$

- 5) Which expression(s) are equivalent to $4.35 - (8.78)$?

- A. $-4.35 - (8.78)$
- B. $4.35 + (-8.78)$
- C. $4.35 - (-8.78)$
- D. $4.35 + (8.78)$

- 7) Which expression(s) are equivalent to $-3.59 - (6.28)$?

- A. $3.59 + (+6.28)$
- B. $3.59 - (-6.28)$
- C. $-3.59 - (+6.28)$
- D. $-3.59 - (-6.28)$

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

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

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

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

- 6) Which expression(s) are equivalent to $-4.04 + (-9.82)$?

- A. $4.04 + (+9.82)$
- B. $-4.04 - (9.82)$
- C. $-4.04 - (-9.82)$
- D. $-4.04 + (+9.82)$

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

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

Answers

1. **C**

2. **C**

3. **A**

4. **C**

5. **B**

6. **B**

7. **C**

8. **D**