



Finding Equivalent Expression with Negative Numbers Name:

Solve each problem.

- 1) Which expression(s) are equivalent to

$\frac{4}{10} + \left(\frac{1}{2}\right)$?

A. $-\frac{4}{10} - \left(\frac{1}{2}\right)$

B. $-\frac{4}{10} + \left(+\frac{1}{2}\right)$

C. $\frac{4}{10} + \left(-\frac{1}{2}\right)$

D. $\frac{4}{10} + \left(+\frac{1}{2}\right)$

- 3) Which expression(s) are equivalent to

$1.7 - (4.3)$?

A. $1.7 - (+4.3)$

B. $1.7 - (-4.3)$

C. $-1.7 - (+4.3)$

D. $-1.7 + (+4.3)$

- 5) Which expression(s) are equivalent to

$6 + (+1)$?

A. $6 + (1)$

B. $-6 - (+1)$

C. $-6 - (1)$

D. $-6 + (+1)$

- 7) Which expression(s) are equivalent to

$-\frac{1}{2} - \left(-\frac{1}{6}\right)$?

A. $-\frac{1}{2} - \left(+\frac{1}{6}\right)$

B. $\frac{1}{2} + \left(+\frac{1}{6}\right)$

C. $-\frac{1}{2} + \left(-\frac{1}{6}\right)$

D. $-\frac{1}{2} + \left(+\frac{1}{6}\right)$

- 2) Which expression(s) are equivalent to

$3 + (-4)$?

A. $3 - (4)$

B. $3 + (4)$

C. $-3 + (+4)$

D. $-3 - (+4)$

- 4) Which expression(s) are equivalent to

$-8.8 + (-2.7)$?

A. $-8.8 - (+2.7)$

B. $8.8 - (-2.7)$

C. $8.8 - (2.7)$

D. $8.8 + (+2.7)$

- 6) Which expression(s) are equivalent to

$-9.3 - (-8.86)$?

A. $9.3 - (8.86)$

B. $-9.3 + (+8.86)$

C. $9.3 - (-8.86)$

D. $9.3 - (+8.86)$

- 8) Which expression(s) are equivalent to

$-\frac{6}{8} - \left(\frac{3}{10}\right)$?

A. $\frac{6}{8} + \left(-\frac{3}{10}\right)$

B. $\frac{6}{8} - \left(\frac{3}{10}\right)$

C. $\frac{6}{8} + \left(+\frac{3}{10}\right)$

D. $-\frac{6}{8} + \left(-\frac{3}{10}\right)$

Answers

1. _____

2. _____

3. _____

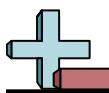
4. _____

5. _____

6. _____

7. _____

8. _____



Solve each problem.

- 1) Which expression(s) are equivalent to $\frac{4}{10} + (\frac{1}{2})$?

- A. $-\frac{4}{10} - (\frac{1}{2})$
- B. $-\frac{4}{10} + (+\frac{1}{2})$
- C. $\frac{4}{10} + (-\frac{1}{2})$
- D. $\frac{4}{10} + (+\frac{1}{2})$

- 3) Which expression(s) are equivalent to $1.7 - (4.3)$?

- A. $1.7 - (+4.3)$
- B. $1.7 - (-4.3)$
- C. $-1.7 - (+4.3)$
- D. $-1.7 + (+4.3)$

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

- A. $6 + (1)$
- B. $-6 - (+1)$
- C. $-6 - (1)$
- D. $-6 + (+1)$

- 7) Which expression(s) are equivalent to $-\frac{1}{2} - (-\frac{1}{6})$?

- A. $-\frac{1}{2} - (+\frac{1}{6})$
- B. $\frac{1}{2} + (+\frac{1}{6})$
- C. $-\frac{1}{2} + (-\frac{1}{6})$
- D. $-\frac{1}{2} + (+\frac{1}{6})$

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

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

- 4) Which expression(s) are equivalent to $-8.8 + (-2.7)$?

- A. $-8.8 - (+2.7)$
- B. $8.8 - (-2.7)$
- C. $8.8 - (2.7)$
- D. $8.8 + (+2.7)$

- 6) Which expression(s) are equivalent to $-9.3 - (-8.86)$?

- A. $9.3 - (8.86)$
- B. $-9.3 + (+8.86)$
- C. $9.3 - (-8.86)$
- D. $9.3 - (+8.86)$

- 8) Which expression(s) are equivalent to $-\frac{6}{8} - (\frac{3}{10})$?

- A. $\frac{6}{8} + (-\frac{3}{10})$
- B. $\frac{6}{8} - (\frac{3}{10})$
- C. $\frac{6}{8} + (+\frac{3}{10})$
- D. $-\frac{6}{8} + (-\frac{3}{10})$

Answers

- | | |
|----|----------|
| 1. | D |
| 2. | A |
| 3. | A |
| 4. | A |
| 5. | A |
| 6. | B |
| 7. | D |
| 8. | D |