Finding Equivalent Expression with Negative Numbers Name:

Solve each problem.

1) Which expression(s) are equivalent to -5.9 - (8.6)?

A. 5.9 - (-8.6)
B. -5.9 - (-8.6)
C. 5.9 - (+8.6)
D. -5.9 - (+8.6)

2) Which expression(s) are equivalent to -7.6 + (+2.65)?

A. 7.6 + (2.65)
B. 7.6 - (+2.65)
C. -7.6 + (-2.65)
D. -7.6 - (-2.65)

3) Which expression(s) are equivalent to $^{2}/_{10}$ - (+$^{3}/_{6}$)?

A. -$^{2}/_{10}$ - (-$^{3}/_{6}$)
B. $^{2}/_{10}$ - ($^{3}/_{6}$)
C. $^{2}/_{10}$ + (+$^{3}/_{6}$)
D. $^{2}/_{10}$ + ($^{3}/_{6}$)

4) Which expression(s) are equivalent to 3.7 - (-4.9)?

A. -3.7 - (-4.9)
B. -3.7 - (+4.9)
C. 3.7 + (+4.9)
D. -3.7 + (-4.9)

5) Which expression(s) are equivalent to 6 + (+2)?

A. 6 - (-2)
B. -6 + (-2)
C. 6 + (-2)
D. -6 + (+2)

6) Which expression(s) are equivalent to 8 - (-4)?

A. -8 - (-4)
B. -8 - (+4)
C. 8 + (4)
D. 8 + (-4)

7) Which expression(s) are equivalent to $^{3}/_{9}$ + ($^{3}/_{4}$)?

A. -$^{3}/_{9}$ - (-$^{3}/_{4}$)
B. -$^{3}/_{9}$ - (+$^{3}/_{4}$)
C. $^{3}/_{9}$ + (+$^{3}/_{4}$)
D. -$^{3}/_{9}$ - ($^{3}/_{4}$)

8) Which expression(s) are equivalent to 2.9 + (4.17)?

A. 2.9 - (-4.17)
B. 2.9 + (+4.17)
C. 2.9 + (-4.17)
D. 2.9 - (+4.17)

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____

1-8	88	75	63	50	38	25	13	0

Solve each problem.

1) Which expression(s) are equivalent to -5.9 - (8.6)?

A. 5.9 - (-8.6)
B. -5.9 - (-8.6)
C. 5.9 - (+8.6)
D. -5.9 - (+8.6)

2) Which expression(s) are equivalent to -7.6 + (+2.65)?

A. 7.6 + (2.65)
B. 7.6 - (+2.65)
C. -7.6 + (-2.65)
D. -7.6 - (-2.65)

3) Which expression(s) are equivalent to $^{2}/_{10}$ - ($+^{3}/_{6}$)?

A. $-^{2}/_{10}$ - ($-^{3}/_{6}$)
B. $^{2}/_{10}$ - ($^{3}/_{6}$)
C. $^{2}/_{10}$ + ($+^{3}/_{6}$)
D. $^{2}/_{10}$ + ($^{3}/_{6}$)

4) Which expression(s) are equivalent to 3.7 - (-4.9)?

A. -3.7 - (-4.9)
B. -3.7 - (+4.9)
C. 3.7 + (+4.9)
D. -3.7 + (-4.9)

5) Which expression(s) are equivalent to 6 + (+2)?

A. 6 - (-2)
B. -6 + (-2)
C. 6 + (-2)
D. -6 + (+2)

6) Which expression(s) are equivalent to 8 - (-4)?

A. -8 - (-4)
B. -8 - (+4)
C. 8 + (4)
D. 8 + (-4)

7) Which expression(s) are equivalent to $^{3}/_{9}$ + ($^{3}/_{4}$)?

A. $-^{3}/_{9}$ - ($-^{3}/_{4}$)
B. $-^{3}/_{9}$ - ($+^{3}/_{4}$)
C. $^{3}/_{9}$ + ($+^{3}/_{4}$)
D. $-^{3}/_{9}$ - ($^{3}/_{4}$)

8) Which expression(s) are equivalent to 2.9 + (4.17)?

A. 2.9 - (-4.17)
B. 2.9 + (+4.17)
C. 2.9 + (-4.17)
D. 2.9 - (+4.17)

Answers

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

1-8	88	75	63	50	38	25	13	0