Solve each problem.

1) Which expression(s) are equivalent to $^{4}/_{10} + (^{1}/_{2})$?

A. $-^{4}/_{10} - (^{1}/_{2})$
B. $-^{4}/_{10} + (+^{1}/_{2})$
C. $^{4}/_{10} + (-^{1}/_{2})$
D. $^{4}/_{10} + (+^{1}/_{2})$

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

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

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)

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)

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

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

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)

7) Which expression(s) are equivalent to $-^{1}/_{2} - (-^{1}/_{6})$?

A. $-^{1}/_{2} - (+^{1}/_{6})$
B. $^{1}/_{2} + (+^{1}/_{6})$
C. $-^{1}/_{2} + (-^{1}/_{6})$
D. $-^{1}/_{2} + (+^{1}/_{6})$

8) Which expression(s) are equivalent to $-^{6}/_{8} - (^{3}/_{10})$?

A. $^{6}/_{8} + (-^{3}/_{10})$
B. $^{6}/_{8} - (^{3}/_{10})$
C. $^{6}/_{8} + (+^{3}/_{10})$
D. $-^{6}/_{8} + (-^{3}/_{10})$

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 $^{4}/_{10} + (^{1}/_{2})$?

A. $-^{4}/_{10} - (^{1}/_{2})$
B. $-^{4}/_{10} + (+^{1}/_{2})$
C. $^{4}/_{10} + (-^{1}/_{2})$
D. $^{4}/_{10} + (+^{1}/_{2})$

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

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

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)

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)

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

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

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)

7) Which expression(s) are equivalent to $-^{1}/_{2} - (-^{1}/_{6})$?

A. $-^{1}/_{2} - (+^{1}/_{6})$
B. $^{1}/_{2} + (+^{1}/_{6})$
C. $-^{1}/_{2} + (-^{1}/_{6})$
D. $-^{1}/_{2} + (+^{1}/_{6})$

8) Which expression(s) are equivalent to $-^{6}/_{8} - (^{3}/_{10})$?

A. $^{6}/_{8} + (-^{3}/_{10})$
B. $^{6}/_{8} - (^{3}/_{10})$
C. $^{6}/_{8} + (+^{3}/_{10})$
D. $-^{6}/_{8} + (-^{3}/_{10})$

Answers

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

1-8	88	75	63	50	38	25	13	0