Finden eines äquivalenten Ausdrucks mit negativen Zahlen Name:

Löse jede Aufgabe.

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

A. -8 - (2)
B. -8 - (+2)
C. -8 + (+2)
D. 8 - (+2)

2) Which expression(s) are equivalent to 8 + (+2)?

A. 8 + (2)
B. -8 + (-2)
C. -8 - (2)
D. 8 - (2)

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

A. -9 + (-3)
B. -9 - (3)
C. 9 - (+3)
D. -9 - (-3)

4) Which expression(s) are equivalent to $\frac{6}{10}$ - ($+\frac{2}{9}$)?

A. $\frac{6}{10}$ + ($+\frac{2}{9}$)
B. $\frac{6}{10}$ + ($-\frac{2}{9}$)
C. $-\frac{6}{10}$ + ($+\frac{2}{9}$)
D. $\frac{6}{10}$ - ($\frac{2}{9}$)

5) Which expression(s) are equivalent to $-\frac{2}{5}$ - ($-\frac{3}{4}$)?

A. $\frac{2}{5}$ - ($-\frac{3}{4}$)
B. $-\frac{2}{5}$ + ($+\frac{3}{4}$)
C. $\frac{2}{5}$ - ($\frac{3}{4}$)
D. $\frac{2}{5}$ + ($-\frac{3}{4}$)

6) Which expression(s) are equivalent to $\frac{7}{8}$ + ($+\frac{2}{7}$)?

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

7) Which expression(s) are equivalent to 7.8 - (3.7)?

A. 7.8 + (+3.7)
B. 7.8 + (-3.7)
C. 7.8 - (-3.7)
D. -7.8 - (+3.7)

8) Which expression(s) are equivalent to -9 + (-6)?

A. 9 + (+6)
B. -9 - (6)
C. 9 + (6)
D. -9 - (-6)

Antworten

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

1-8	88	75	63	50	38	25	13	0

Finden eines äquivalenten Ausdrucks mit negativen Zahlen Name: **Lösungsschlüssel**

Löse jede Aufgabe.

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

A. -8 - (2)
B. -8 - (+2)
C. -8 + (+2)
D. 8 - (+2)

2) Which expression(s) are equivalent to 8 + (+2)?

A. 8 + (2)
B. -8 + (-2)
C. -8 - (2)
D. 8 - (2)

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

A. -9 + (-3)
B. -9 - (3)
C. 9 - (+3)
D. -9 - (-3)

4) Which expression(s) are equivalent to $^{6}/_{10}$ - (+$^{2}/_{9}$)?

A. $^{6}/_{10}$ + (+$^{2}/_{9}$)
B. $^{6}/_{10}$ + (-$^{2}/_{9}$)
C. -$^{6}/_{10}$ + (+$^{2}/_{9}$)
D. $^{6}/_{10}$ - ($^{2}/_{9}$)

5) Which expression(s) are equivalent to -$^{2}/_{5}$ - (-$^{3}/_{4}$)?

A. $^{2}/_{5}$ - (-$^{3}/_{4}$)
B. -$^{2}/_{5}$ + (+$^{3}/_{4}$)
C. $^{2}/_{5}$ - ($^{3}/_{4}$)
D. $^{2}/_{5}$ + (-$^{3}/_{4}$)

6) Which expression(s) are equivalent to $^{7}/_{8}$ + (+$^{2}/_{7}$)?

A. $^{7}/_{8}$ + ($^{2}/_{7}$)
B. -$^{7}/_{8}$ + (+$^{2}/_{7}$)
C. $^{7}/_{8}$ - ($^{2}/_{7}$)
D. $^{7}/_{8}$ - (+$^{2}/_{7}$)

7) Which expression(s) are equivalent to 7.8 - (3.7)?

A. 7.8 + (+3.7)
B. 7.8 + (-3.7)
C. 7.8 - (-3.7)
D. -7.8 - (+3.7)

8) Which expression(s) are equivalent to -9 + (-6)?

A. 9 + (+6)
B. -9 - (6)
C. 9 + (6)
D. -9 - (-6)

Antworten

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

1-8	88	75	63	50	38	25	13	0