

Integers and Absolute Value

Write an integer for each situation.

1. 7 strokes over par
Opposite
2. an elevator descent of 22 floors
Opposite
3. 100 meters below sea level
Opposite
4. no gain on the stock market
opposite

Write two inequalities using the number pairs. Use the symbols $<$ or $>$

- | | |
|------------------------|-----------------------------------|
| 1. 4 and -2 | <input type="text" value=">"/> |
| 2. -2 and 6 | <input type="text" value=">"/> |
| 3. -3 and -8 | <input type="text" value=">"/> |
| 4. $ 45 $ and $ 46 $ | <input type="text" value=">"/> |
| 5. $ -15 $ and $ -22 $ | <input type="text" value=">"/> |

Adding Integers

Find each sum

- | | | | |
|----------------|-----------------|-----------------|-----------------|
| 1. $-5 + (-7)$ | 2. $-3 + (-34)$ | 3. $11 + (-6)$ | 4. $27 + (-11)$ |
| 5. $-14 + 26$ | 6. $-18 + 19$ | 7. $-25 + (-8)$ | 8. $-26 + (-8)$ |

Find each sum

- | | | |
|---------------------|--------------------------|--------------------------|
| 1. $10 + (-3) + 3$ | 2. $-7 + (-1) + 7$ | 3. $-15 + 8 + (-9)$ |
| 4. $-6 + (-2) + 14$ | 5. $5 + (-3) + 2 + (-3)$ | 6. $7 + (-6) + 4 + (-6)$ |

Find each sum

- | | | |
|----------------|----------------|----------------|
| 1. $ -4 + 20 $ | 2. $ -5 + 12 $ | 3. $ 14 - 33 $ |
|----------------|----------------|----------------|