



5-Minute Check

(over Lesson 2-2)

Transparency 2-3

Find each sum.

1. $-12 + 17$

2. $47 + (-52)$

Find each difference.

3. $18.3 - (-1.7)$

4. $-\frac{11}{12} - \frac{1}{6}$

BE-1A
WEDS
9-27-06

5. The average high and low temperatures for December 1 in one Canadian city are -2° and -8° . This year the actual high temperature was 3° greater than the average, and the actual low was 3° lower than the average. What were the actual high and low temperatures?

6. **Standardized Test Practice** Which equation represents the difference in elevation between 2000 feet above sea level and 500 feet below sea level?

(A) $2000 - (-500) = c$

(B) $2000 - 500 = c$

(C) $-2000 + (500) = c$

(D) $-2000 - (-500) = c$

ANSWERS

1. 5

2. -5

3. 20

4. $-\frac{13}{12}$

5. actual high: $+1^{\circ}$, actual low: -11°

6. A