

1. A baseball team won 54 more games than it lost. If the team played a total of 154 games and there were no ties, how many games did the team win?

(A) 50
(B) 98
(C) 100
(D) 102
(E) 104

3. The sum of four consecutive positive even integers is x . In terms of x , what is the sum of the second and third integers?

(A) $\frac{x-12}{4}$
(B) $\frac{x-6}{2}$
(C) $2x+6$
(D) $\frac{x}{2}$
(E) $\frac{x^2-3x}{4}$

ALG 2 BELLWORK
WED 12-16-15

2. Committee A has 18 members and Committee B has 3 members. How many members from Committee A must switch to Committee B so that Committee A will have twice as many members as Committee B?

(A) 4
(B) 6
(C) 7
(D) 11
(E) 15

4. A watch loses x minutes every y hours. At this rate, how many hours will the watch lose in one week?

(A) $7xy$
(B) $\frac{2x}{5y}$
(C) $\frac{5y}{2x}$
(D) $\frac{14y}{5x}$
(E) $\frac{14x}{5y}$

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BELLWORK ANSWERS

1. E

2. A

3. D

4. E

5. E

6. E

7. A