6.6b

1. Students in Mr. Manley’s class lose three points on their grade, every time that they forget to turn in their homework.
   a. What integer represents the change in Erika’s grade if she forgets her homework 5 times?
   b. What would Erika’s grade end up to be if it had started at 82?
   c. If Subashni’s grade ended up being 59, what would it have been if she had not missed seven homework assignments?

2. Emily enters an elevator on the 3rd floor and rides it up six floors. She then rides the elevator down three floors, and then back up two floors. When she finally exits the elevator, on what floor is she?

3. If the temperature during the day is 6°C and the temperature drops 15°C after sunset, what is the temperature at night?
   A. −9°C
   B. −6°C
   C. 9°C
   D. 21°C

4. Linda climbed a mountain to a height of 2,325 meters above sea level. Janice hiked down a canyon that is 37 meters below sea level. How much higher was Linda than Janice?
   A. -2,288 meters
   B. -2,288 meters
   C. 2,288 meters
   D. 2,362 meters
5. Francie had $250 in her savings account. For six months in a row, she withdrew $30 each time. How much money did she have in her account at the end?

A. $70  
B. $110  
C. $180  
D. $430  

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