2. . Vector **A** has a magnitude of 5 in the leftward direction and **B** has a magnitude of 2 in the rightward direction. What is the value of 2***A – B***? (A) 12 in the leftward direction (B) 10 in the leftward direction (C) 8 in the leftward direction (D) 8 in the rightward direction (E) 12 in the rightward direction