

6	<p>A is the correct answer</p> <p>B is incorrect because object B has greater leftward momentum than object A</p> <p>C is incorrect because total momentum is not the sum of the magnitudes</p> <p>D is incorrect because total momentum is not the sum of the magnitudes</p>	(1)
7	<p>C is the correct answer</p> <p>A is incorrect because the total momentum is not the sum of the magnitudes</p> <p>B is incorrect because the total momentum is not the sum of the magnitudes</p> <p>D is incorrect because the total momentum is not the sum of the magnitudes</p>	(1)