

9	<p><b>B is the correct answer as energy transferred = <math>VQ</math></b></p> <p>A is not the correct answer as energy transferred does not = <math>VQt</math></p> <p>C is not the correct answer as energy transferred does not = <math>VQ/t</math></p> <p>D is not the correct answer as energy transferred does not = <math>v/Qt</math></p>	<b>(1)</b>
10	<p><b>C is the correct answer as the mass of the object is 10 kg</b></p> <p>A is not the correct answer as the mass of the object is not 10 kg</p> <p>B is not the correct answer as the mass of the object is not 10 kg</p> <p>D is not the correct answer as the mass of the object is not 10 kg</p>	<b>(1)</b>