

9	<p><b>C is the correct answer as semiconductors such as LDRs release more electrons when energy is absorbed.</b></p> <p>A is not the correct answer as the number of conduction electrons increases.</p> <p>B is not the correct answer as the increase in lattice vibrations is not related to the reason why more conduction electrons are released.</p> <p>D is not the correct answer as the number of conduction electrons increases.</p>	(1)
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