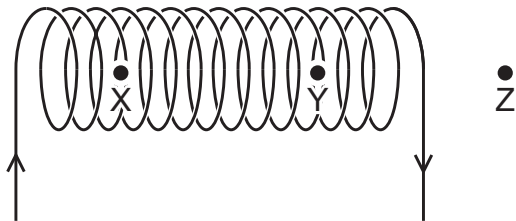


29 The diagram shows a solenoid carrying an electric current.



Which row compares the strength of the magnetic field due to the solenoid at points Y and Z with the strength of the magnetic field at point X?

	magnetic field strength at Y	magnetic field strength at Z
<b>A</b>	equal to X	less than X
<b>B</b>	equal to X	greater than X
<b>C</b>	greater than X	less than X
<b>D</b>	greater than X	greater than X