



# Crack the Code



## Pythagoras' Theorem

<b>A</b>		<b>B</b>		<b>C</b>	
<b>D</b>		<b>E</b>		<b>F</b>	
<b>G</b>		<b>H</b>		<b>I</b>	Find the length of the diagonal of a square of side length 20 cm.
<b>J</b>		<b>K</b>	Find the length of the diagonal of a rectangle of length 25 cm and width 18 cm.	<b>L</b>	
<b>M</b>		<b>N</b>		<b>O</b>	

Round each of your answers to 1 decimal place. To get the three-digit code, add together all your answers and round to the nearest integer.