

41. The number pattern shown below represents the number of diagonals that can be drawn in regular polygons. How many diagonals can be drawn in a regular polygon that has 10 sides?

<i>Number of Sides</i>	3	4	5	6				
<i>Number of Diagonals</i>	0	2	5	9				

- E) 14
- F) 20
- G) 35
- H) 45