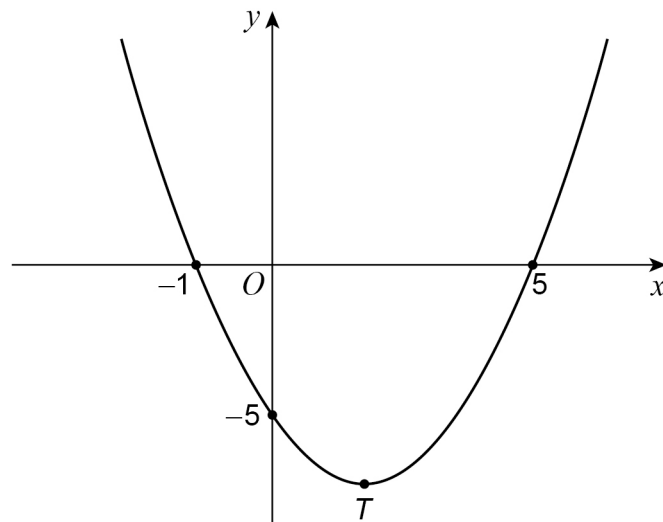**1**   Here is a sketch of the curve $y = x^2 - 4x - 5$

1 (a)   Work out the coordinates of *T*, the turning point of the curve.

[2 marks]

$$y = (x-2)^2 - 4 - 5$$

$$y = (x-2) - 9$$

②

Answer (___2___ , ___-9___)