الإمارات العربية المتحدة
وزارة التربية والتعليم

worksheet ()

المدرسة
الإماراتية

Alshabhana School

Grade :10 Advance

Name : ....

Date : **4/10/2020**

Select the correct answer

1) For the inequality $y < 8x^2 - 5$, select the points which are a solution.

A) (-5,2) B) (0,10) C) (0,-5) D) (1,2)

2) For the inequality $y < 3x^2 - 7x + 3$, the solution is [_____] the parabola.

A) on B) inside C) outside D) both inside and outside

3) Choose the graph which represents the inequality $y \le x^2 + x - 20$.