

ME44-HW#2

158/ 3, 5, 8, 9

159/ 17, 19, 21

Answer may be repeated. There are more answers than questions.

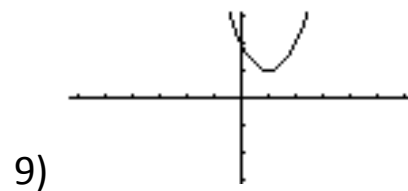
Select the right answer.

1) (1)

8) $X=0$, vertex is $(0,2)$, down, maximum

2) (2)

3) (3)



4) (4)

10) 2

5) 

11) 0

6) $X=1$, vertex is $(0,5)$

7) $X=0$, vertex is $(0,5)$, down, maximum