1. Which of the following is correct intersection plot:
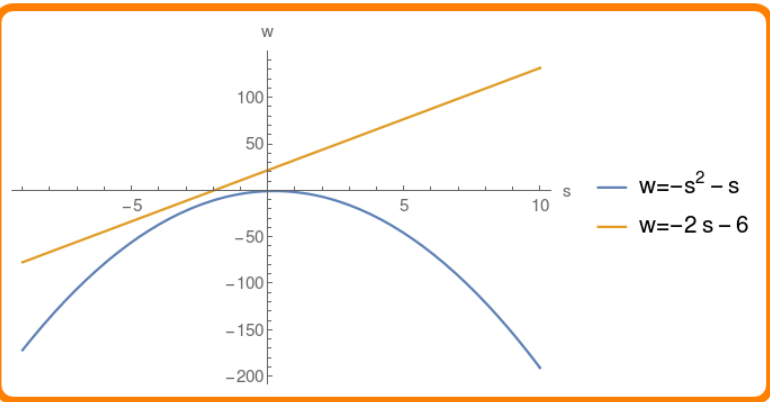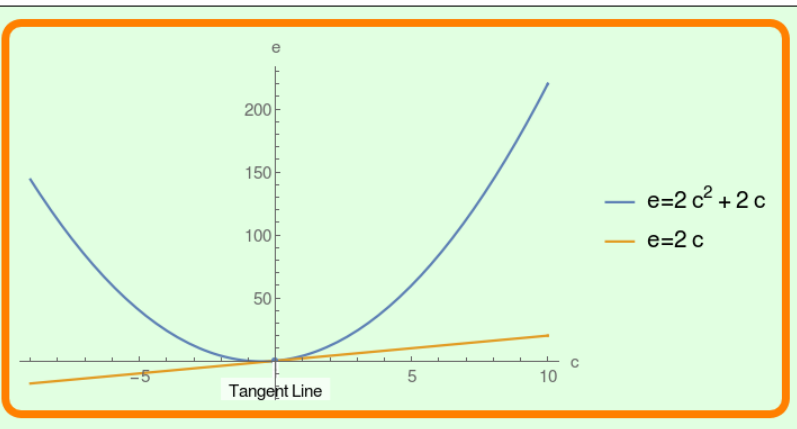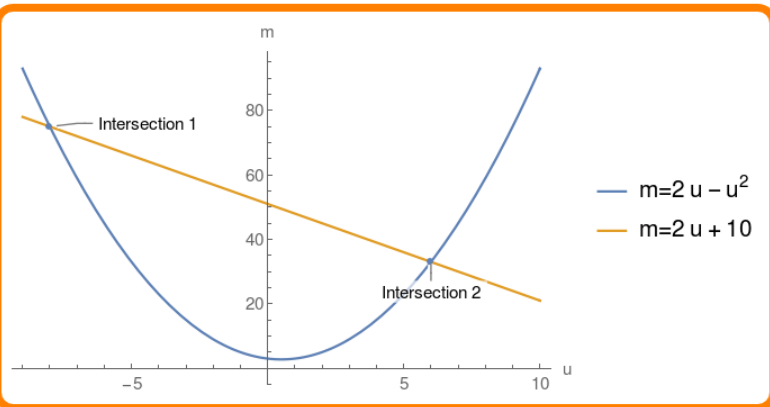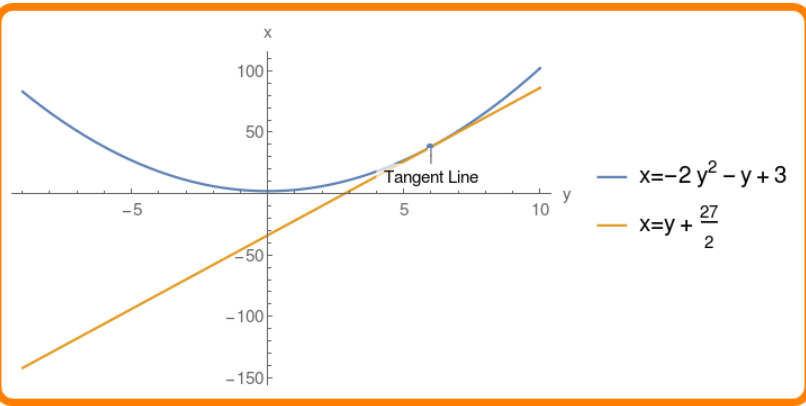

Plot with curves $x = -2y^2 - y + 3$ and $x = y + \frac{27}{2}$, with Tangent Line labeled.

Plot with curves $m = 2u - u^2$ and $m = 2u + 10$, with Intersection 1 and Intersection 2 labeled.

Plot with curves $e = 2c^2 + 2c$ and $e = 2c$, with Tangent Line labeled.

Plot with curves $w = -s^2 - s$ and $w = -2s - 6$.

Solution

$\left\{ \right.$ curves $e = 2c^2 + 2c$ and $e = 2c$, with Tangent Line labeled $, 2, 2, 0, 2, 0, \{0, 0\}\}$