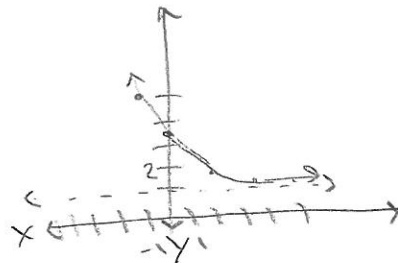


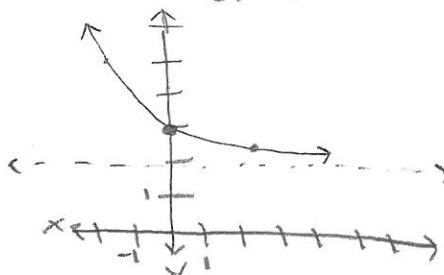
8) Domain: All Real #s
 Range: $y > 1$
 HA: $y = 1$

$$y = 2.5e^{-.8x} + 1$$



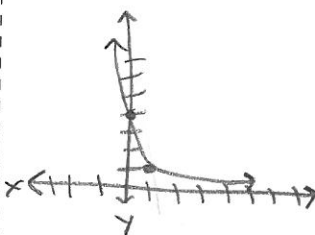
9) D: All Real #s
 R: $y > 2$
 HA: $y = 2$

$$g(x) = \left(\frac{2}{3}\right)^x + 2$$



4) D: All Real #s
 R: $y > 0$
 HA: $y = 0$

$$y = 4(.25)^x$$



2) D: All Real #s
 R: $y > 0$
 HA: $y = 0$

$$y = 2 \cdot 4^{x-2}$$

