

Graph the function below and supply all the work asked for.

$$f(x) = e^{(x+3)} - 4$$

Parent: _____

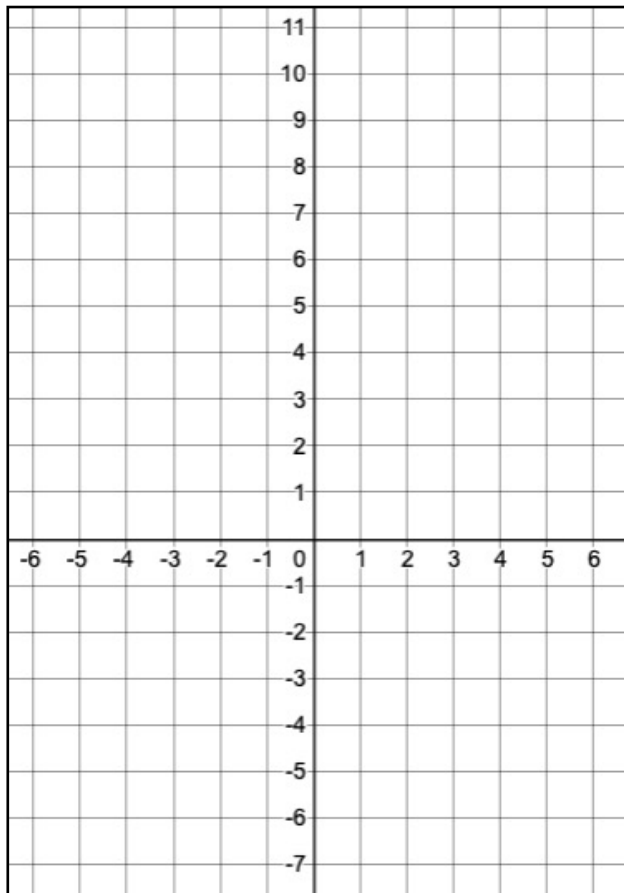
Multiplier: _____

Shift: _____

X - int: _____
(do algebraically show your work)

Y - int: _____

Asymptote: _____



Graph the function below and supply all the work asked for.

$$f(x) = -e^{(x)} + 4$$

Parent: _____

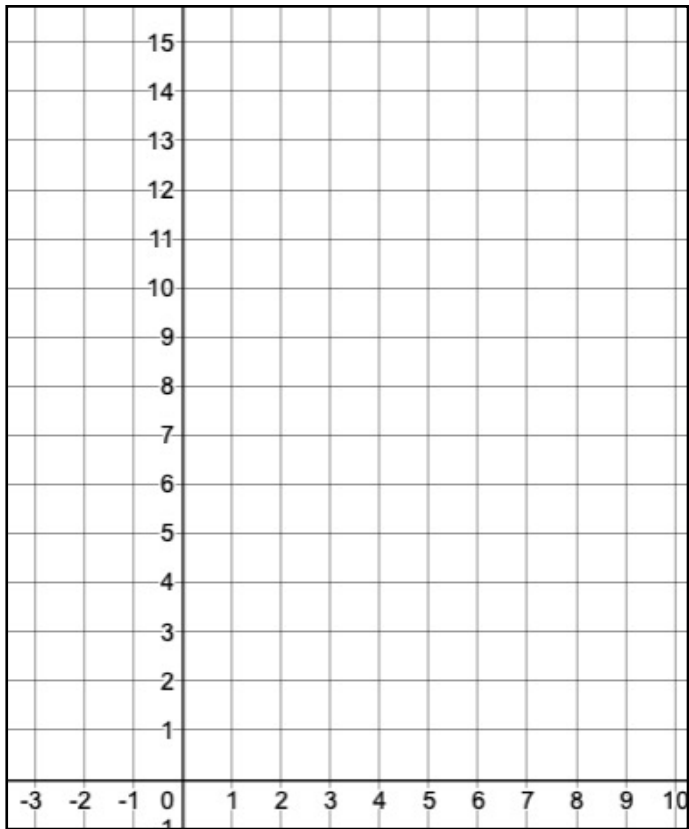
Multiplier: _____

Shift: _____

X - int: _____
(do algebraically show your work)

Y - int: _____

Asymptote: _____



Graph the function below and supply all the work asked for.

$$f(x) = \frac{1}{2}e^{(x-5)}$$

Parent: _____

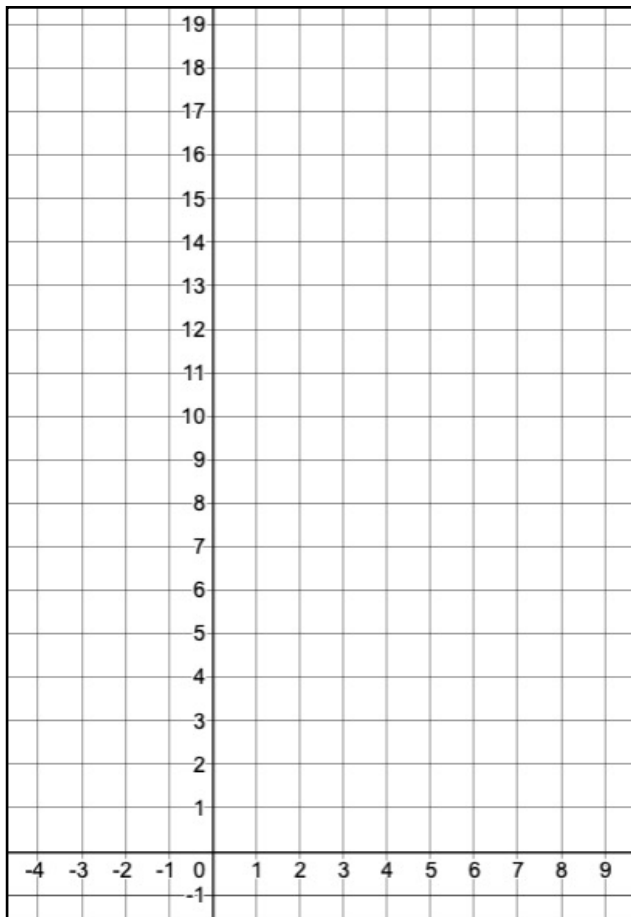
Multiplier: _____

Shift: _____

X - int: _____
(do algebraically show your work)

Y - int: _____

Asymptote: _____



Graph the function below and supply all the work asked for.

$$f(x) = 2e^{(-x)} + 3$$

Parent: _____

Multiplier: _____

Shift: _____

X - int: _____
(do algebraically show your work)

Y - int: _____

Asymptote: _____