

$h = -2$.
2	13
3	22

- c) Use MS Excel to graph the function by plotting the points found in the table in part b.

Answer:

- 5) Find the equations of the horizontal and vertical asymptotes for the following. ✓
Type none if the function does not have an asymptote.

a) $f(x) = \frac{2x+3}{x+2}$

Horizontal:

Vertical: $x = -2$

b) $g(x) = \frac{5x}{x^2-1}$

Horizontal:

Vertical:

HINT IT IS A NUMBER

c)