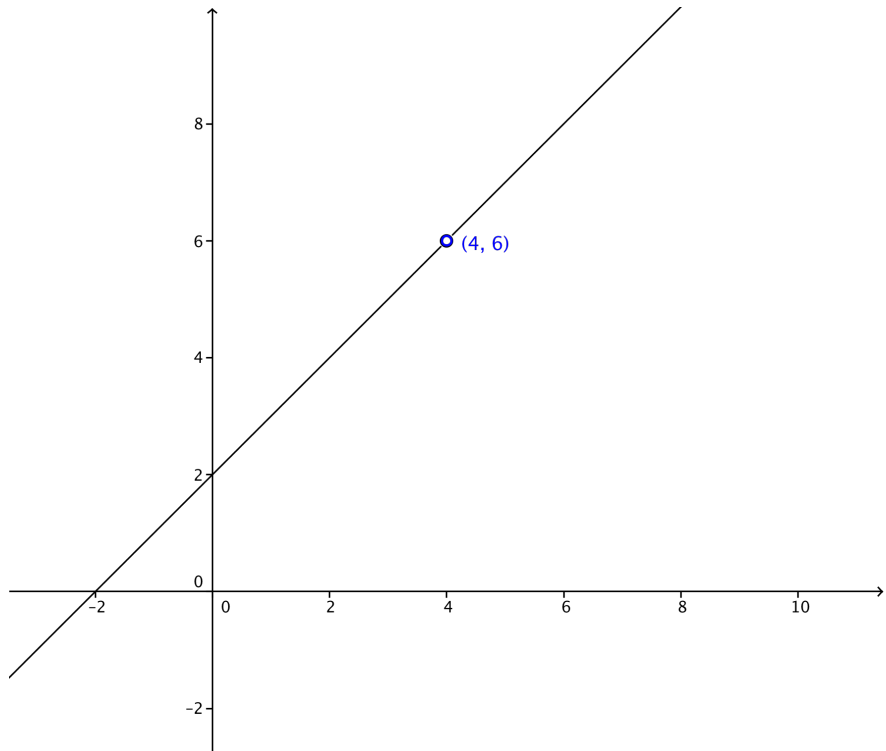


1a.  $0/0$  The Indeterminate Form

1b.  $f(x) = x + 2, x \neq 4$

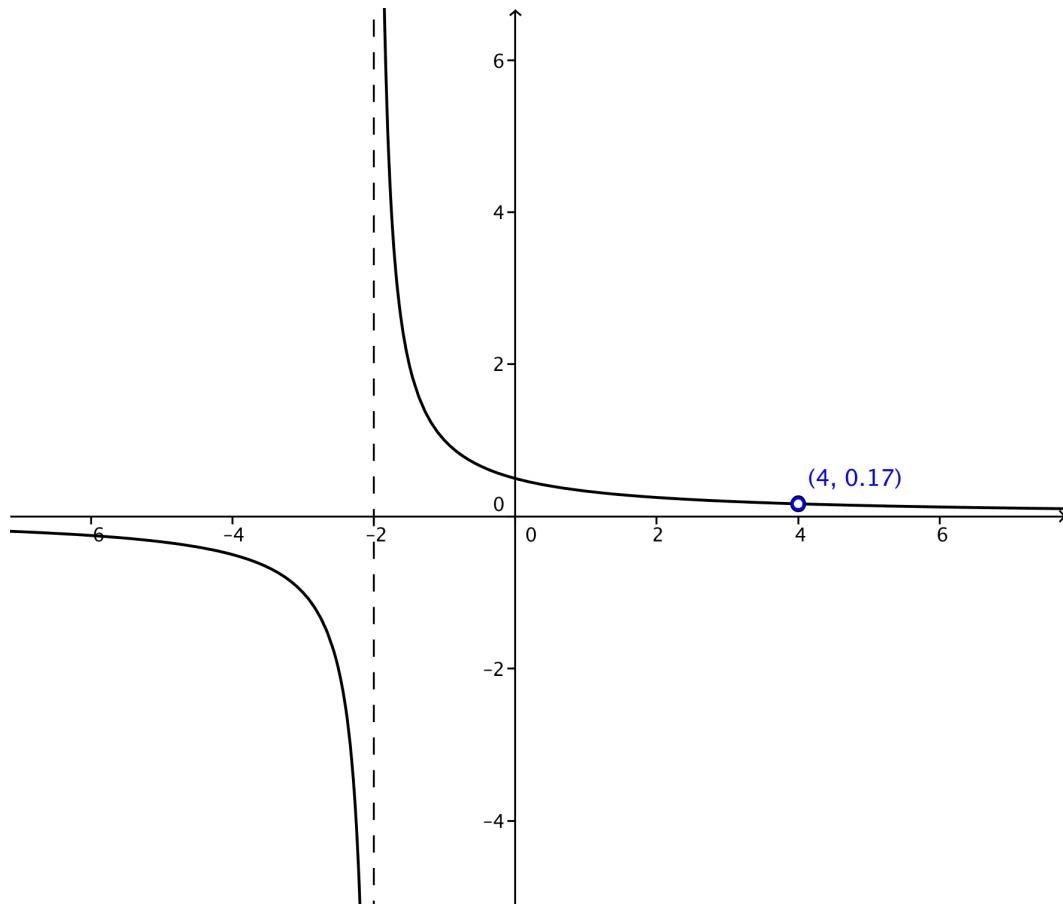
1c. 6



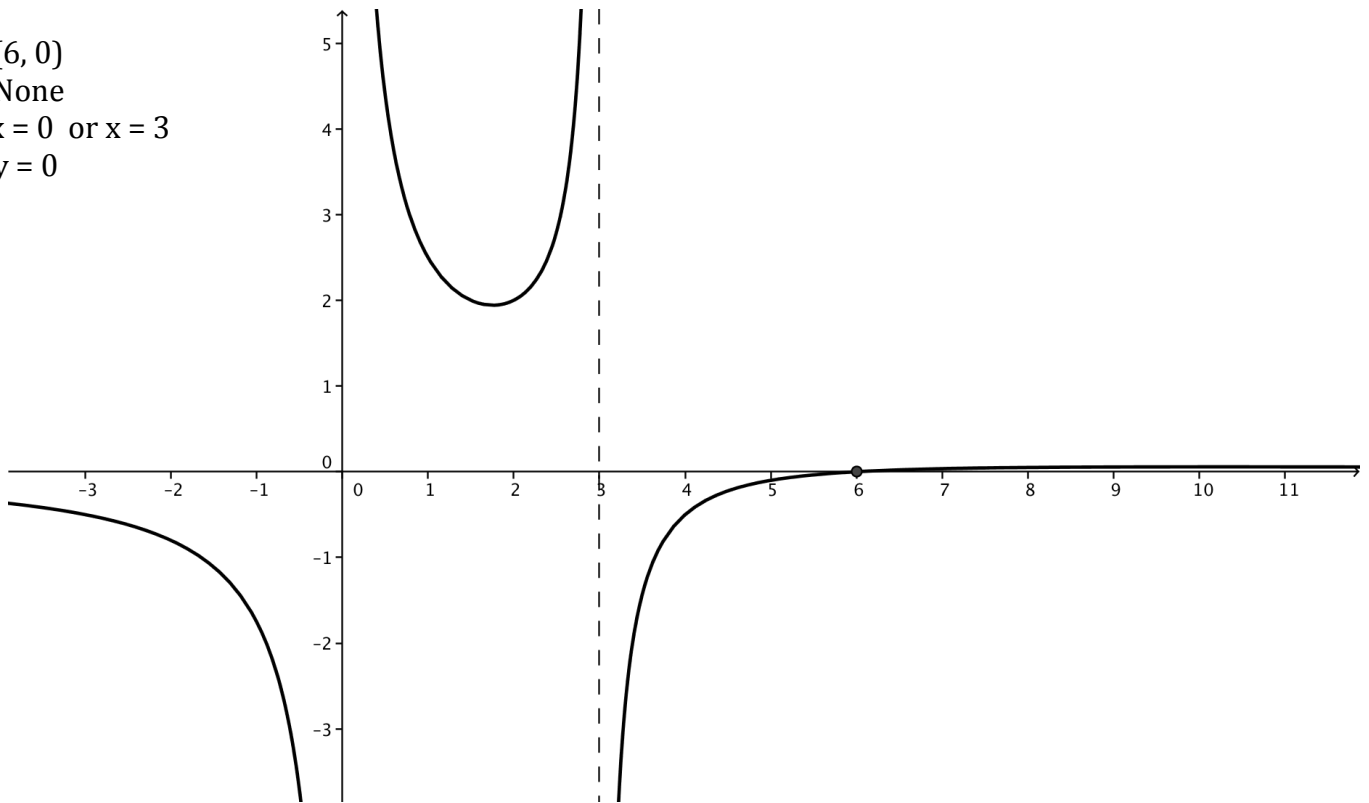
3a.  $0/0$ ; Indeterminate Form

3b.  $g(x) = \frac{1}{x+2}, x \neq 4$

3c.  $1/6$



- 5a.  $(6, 0)$   
5b. None  
5c.  $x = 0$  or  $x = 3$   
5d.  $y = 0$



6a.  $f(x) = \frac{3(x-2)}{(x-1)(x+2)}$