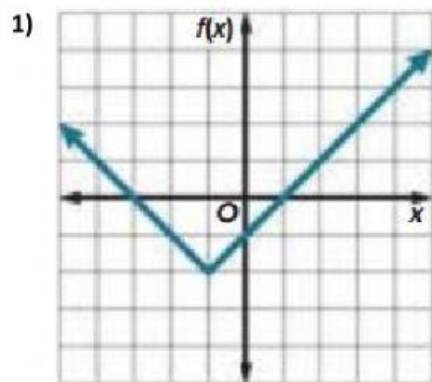


M4L7 –Absolute Value Functions

Write Equation for the absolute value function in the graph.

$$Y = a |x - h| + k$$



$h =$

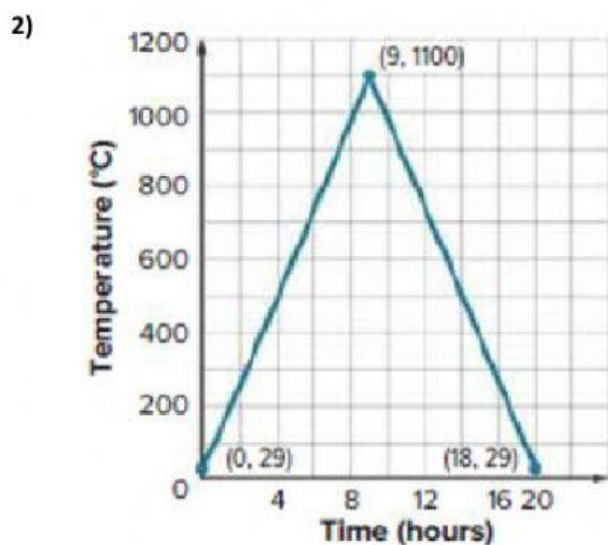
$k =$

$a =$

so the equation is

$$y = |x - \quad| +$$

$$y = |x + \quad| -$$



Step 2 : Identify 'h' and 'k'

$h =$

$k =$

Step 3: Write equation using the

Formula $Y = a |x - h| + k$

$$y = |x - \quad| +$$

Step 1 : find 'a' using equation for slope

a =