

Alex's paycheck for the # of days she has worked is represented by the function  $y = 10x + 150$ , where "y" is the total \$ made + "x" represents the # of days worked. Stephanie's paycheck is represented by the equation  $y = 20x + 30$ .

### Example 2

Which person's paycheck would be higher after 1 week?  Which person's paycheck would be higher after 1 month? . ~~Stephanie's paycheck is an~~ Stephanie's paycheck is an example of a(n)  function. Alex's paycheck is an

1. Linear
2. Quadratic
3. Exponential

example of a(n)  function.

1. Linear
  2. Quadratic
  3. Exponential
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