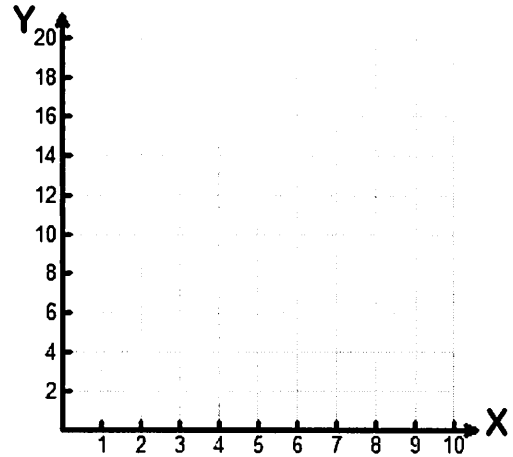


Complete the Table, Graph, and or Equation from the given information.

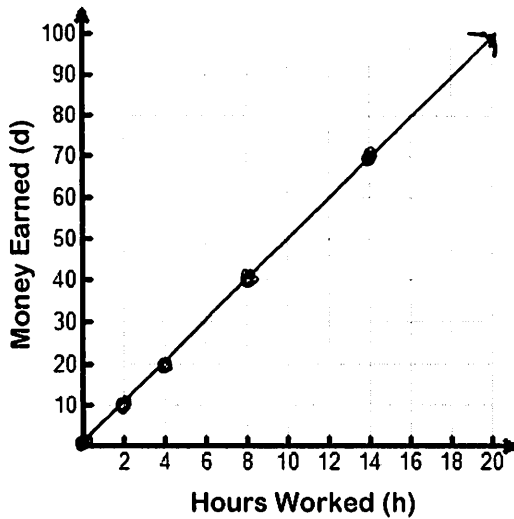
1.

x	y
1	7
3	9
5	
7	13
9	

Equation:



2.



h	d

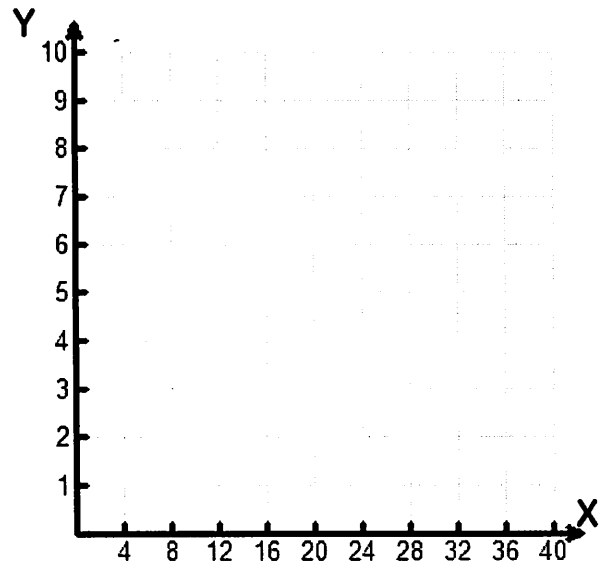
Equation:

3.

Equation:

$$x \div 4 = y$$

x		y
4		
8		
12		
24		
32		



4.

x	y
10	8
14	12
19	
	20
30	

Equation:

5.

x	y
9	3
	8
27	9
	10
45	

Equation:

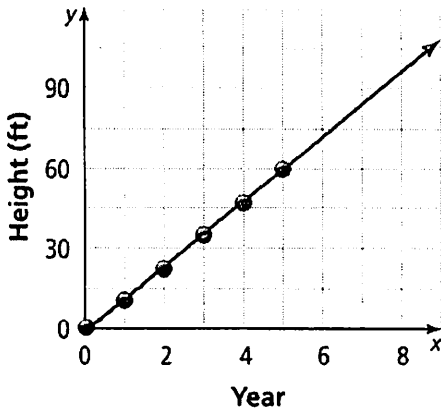
6.

x	y
2	
5	
	30
	45
55	

Equation:

$$5x = y$$

7. Use the graph and explain how you can predict how tall the kapok tree will be in year 8.



8. A pet owner plans to buy 30 packages of pet food. He will buy only dog food and bird food. Let x be the number of packages of dog food the pet owner buys. Let y be the number of packages of bird food. Check the three equations below that represent this situation.

$30 + x = y$

$30 - y = x$

$x + y = 30$

$x - y = 30$

$30 + y = x$

$30 - x = y$

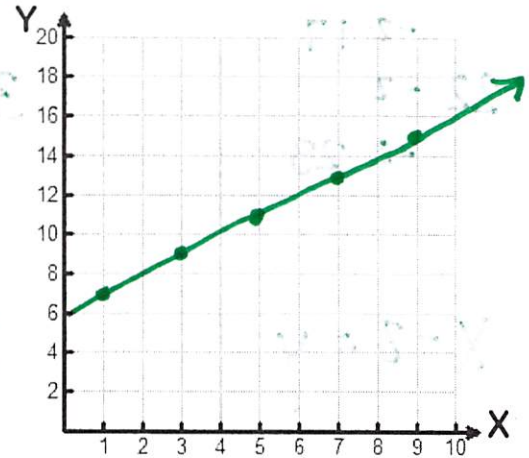
Complete the Table, Graph, and or Equation from the given information.

1.

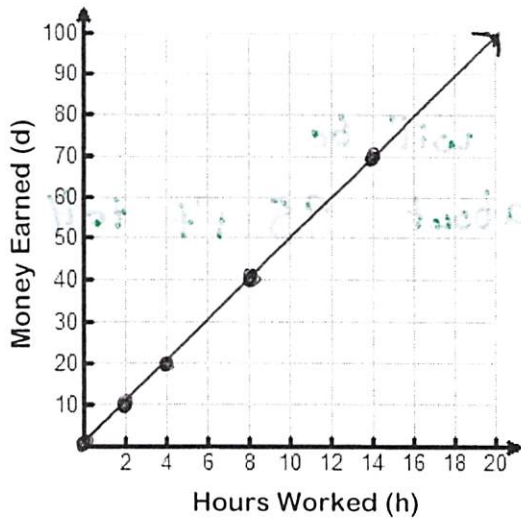
X	Y
1	7
3	9
5	11
7	13
9	15

Equation:

$$x + 6 = y$$



2.



h	d
0	0
2	10
4	20
8	40
14	70

Equation:

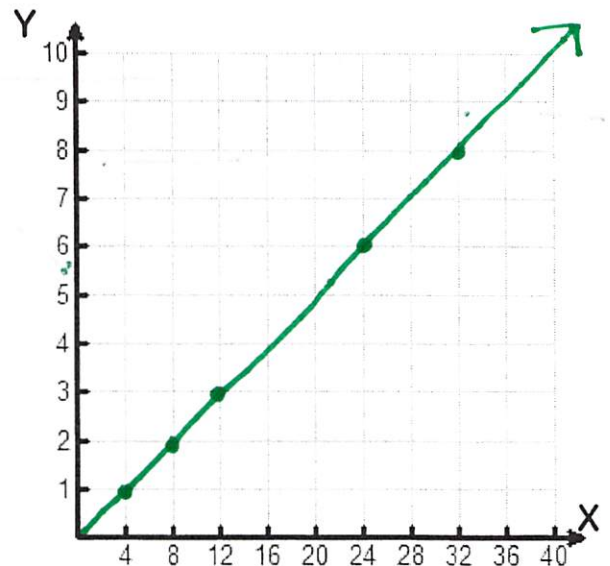
$$h \cdot 5 = d$$

3.

Equation:

$$x \div 4 = y$$

x	y
4	1
8	2
12	3
24	6
32	8



4.

x	y
10	8
14	12
19	17
22	20
30	28

Equation:

$$\underline{x - 2 = y}$$

5.

x	y
9	3
24	8
27	9
30	10
45	15

Equation:

$$\underline{x \div 3 = y}$$

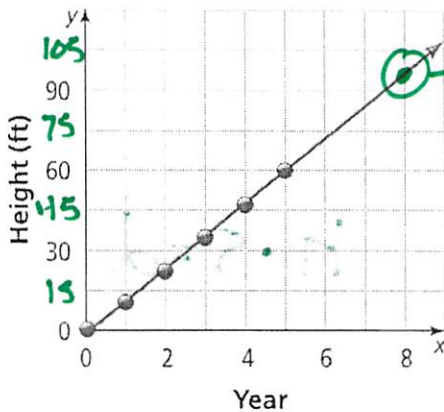
6.

x	y
2	10
5	25
6	30
9	45
55	275

Equation:

$$5x = y$$

7. Use the graph and explain how you can predict how tall the kapok tree will be in year 8.



The tree will be about 95 ft tall

8. A pet owner plans to buy 30 packages of pet food. He will buy only dog food and bird food. Let x be the number of packages of dog food the pet owner buys. Let y be the number of packages of bird food. Check the three equations below that represent this situation.

$30 + x = y$

$30 - y = x$

$x + y = 30$

$x - y = 30$

$30 + y = x$

$30 - x = y$