

## Matching Tables and Graphs

1. When you buy two shirts, you get the second one at half-price.

<b><i>x</i></b>	<b><i>y</i></b>
1	10
2	15
3	25
4	30
5	40
6	45

## Matching Tables and Graphs

2. These t-shirts cost \$8 each.

<b><i>x</i></b>	<b><i>y</i></b>
1	8
2	16
4	32
5	40
7	56
8	64
20	68
30	86
40	104
50	122

## Matching Tables and Graphs

3. In the science lab there is a chart to help students convert temperatures from Celsius to Fahrenheit.

<b><i>x</i></b>	<b><i>y</i></b>
0	32
10	50
20	68
30	86
40	104
50	122

## Matching Tables and Graphs

4. She is planning on serving  $\frac{1}{3}$  cup of rice per person.

<b><i>x</i></b>	<b><i>y</i></b>
1	$\frac{1}{3}$
2	$\frac{2}{3}$
3	1
4	$1\frac{1}{3}$
5	$1\frac{2}{3}$
6	2

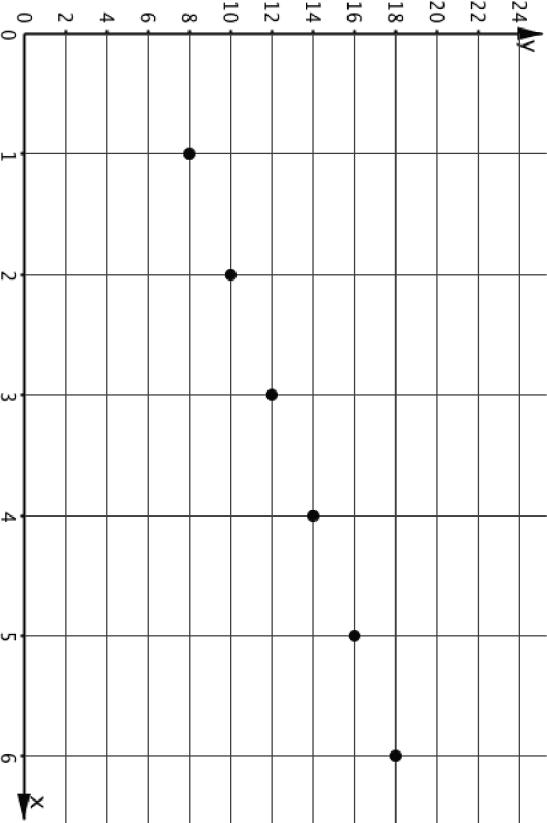
## Matching Tables and Graphs

6. He measures the time that has elapsed after each lap he runs.

<b><i>x</i></b>	<b><i>y</i></b>
1	2
2	4
3	7
4	9
5	11
6	15

## Matching Tables and Graphs

7. A recipe uses 2 tablespoons of honey for every 8 cups of flour.

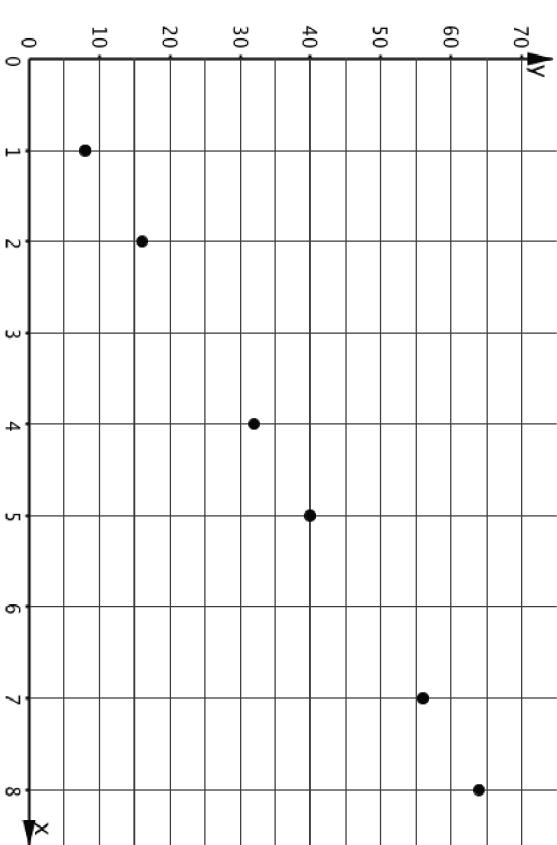


<b>x</b>	<b>y</b>
2	8
3	12
6	24
7	28
10	40
12	48

Matching Tables and Graphs

8. She is filling her fish tank with water. The chart shows the gallons of water after so many minutes.

<b>x</b>	<b>y</b>
1	1.6
2	3.2
3	4.8
4	6.4
5	8.0
6	9.6



<b>x</b>	<b>y</b>
10	0.15
20	0.30
25	0.375
40	0.60
50	0.75
60	0.90

Matching Tables and Graphs

9. Ten empty aluminum cans weigh 0.15 kg.

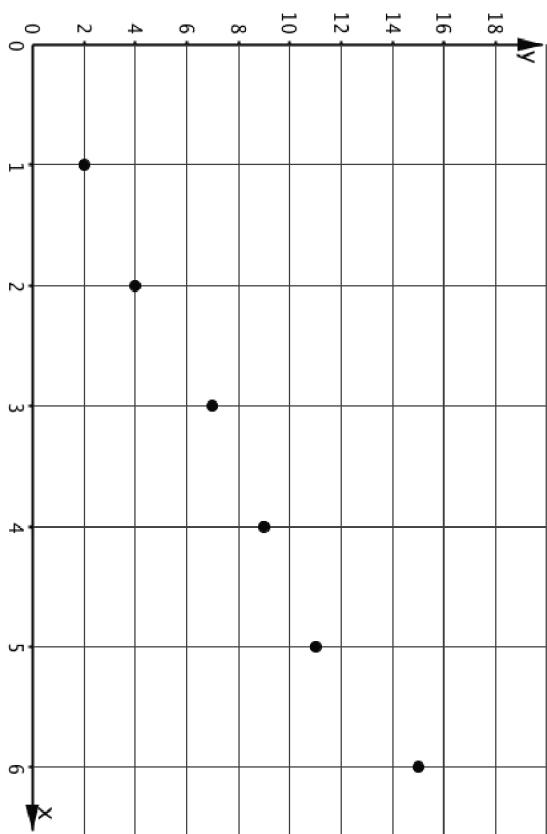
<b>x</b>	<b>y</b>
1	1
2	4
4	16
5	25
7	49
10	100

Matching Tables and Graphs

10. The area of a square is the square of the side length.

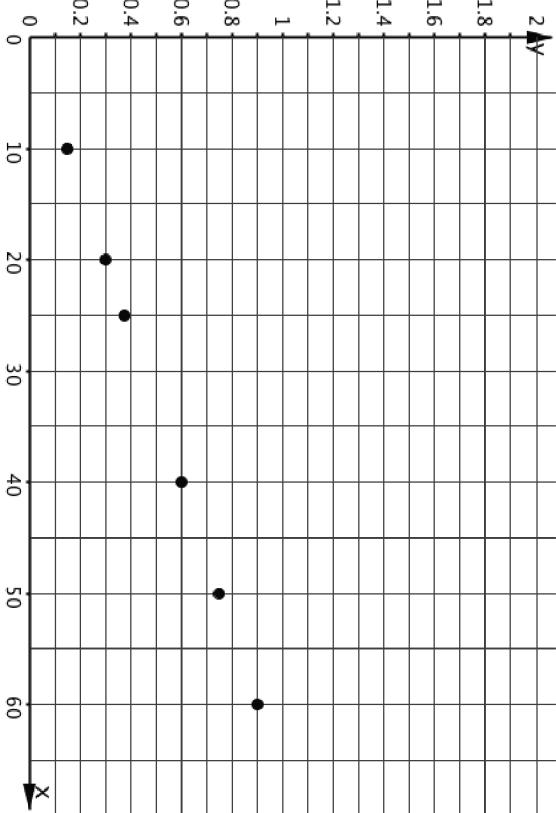
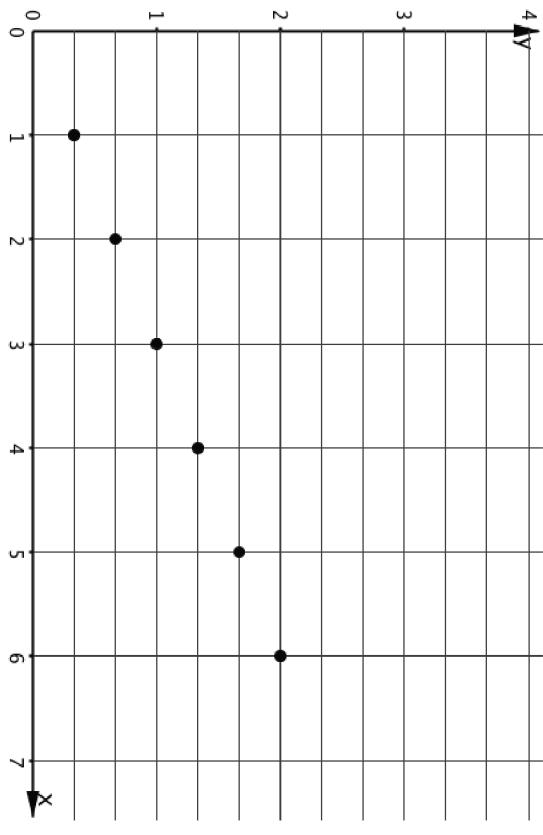
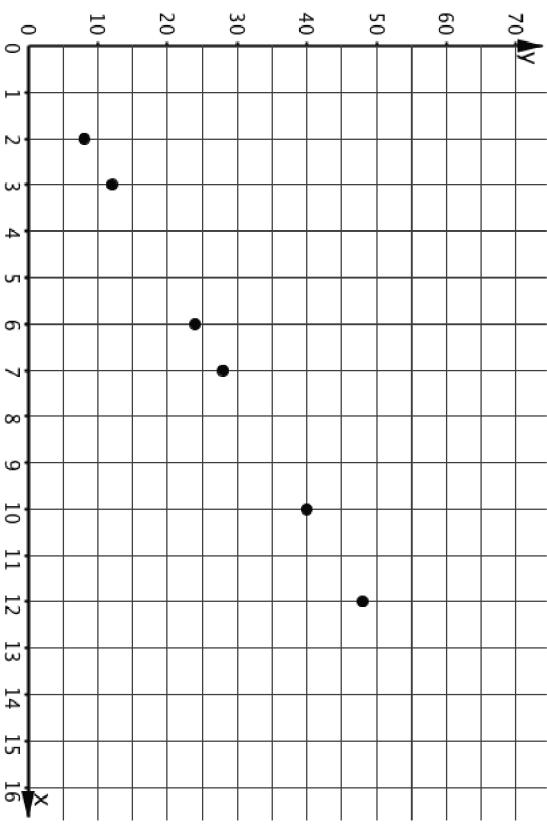
## Matching Tables and Graphs

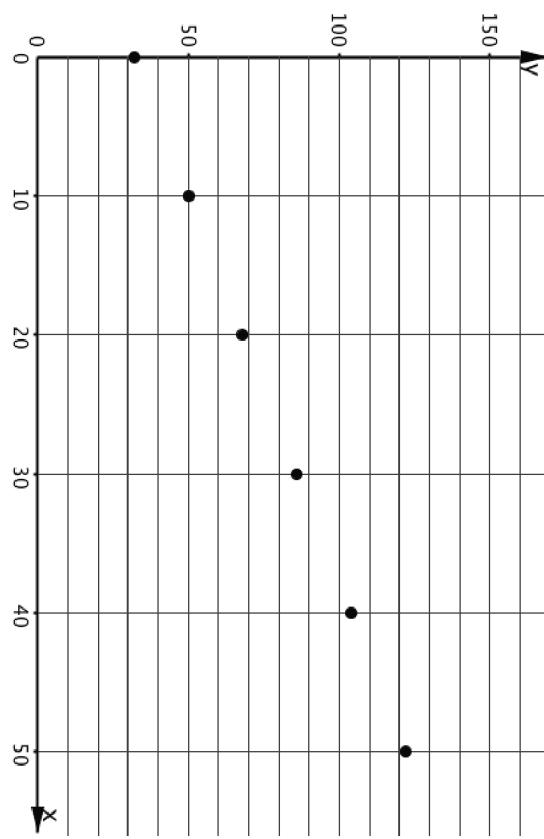
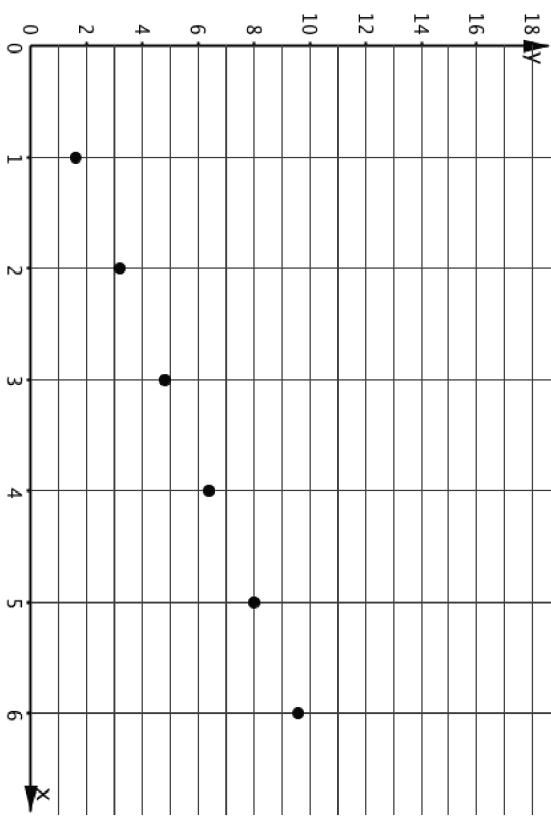
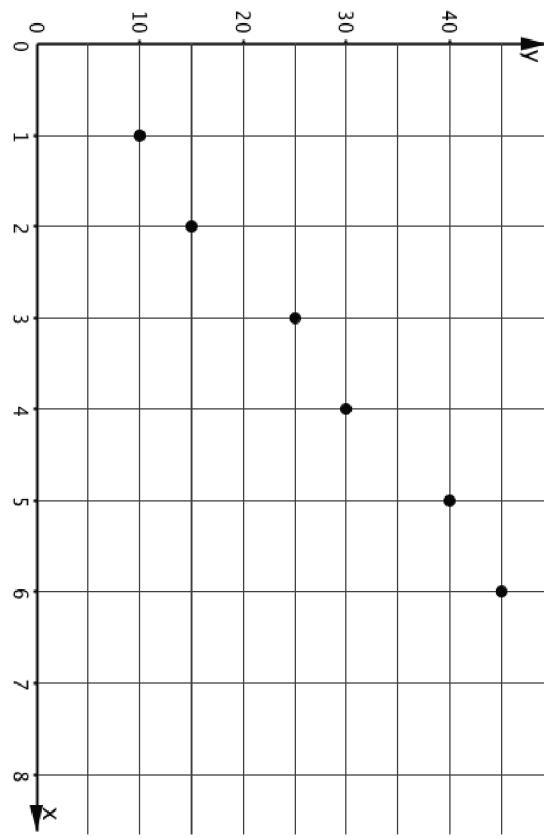
C.

Matching Tables and Graphs  
E.

## Matching Tables and Graphs

D.

Matching Tables and Graphs  
F.

Matching Tables and Graphs  
G.Matching Tables and Graphs  
I.Matching Tables and Graphs  
H.Matching Tables and Graphs  
J.