

Making Tables

Finish the table in each scenario and use it to solve the problem.

Jill is growing flowers in her garden. Each flower has six petals. How many petals would there be on five flowers?

Flowers	Petals
1	6
2	

There were six bikes sitting in a bike shop waiting for wheels to be put on them. How many wheels will the owner of the bike shop need to fix all the bikes?

Bikes	Wheels
1	2
2	

There were seven-spotted ladybugs crawling all over the leaves on Sarah's plant. She counted six ladybugs in all. How many total spots were on all of those ladybugs?

Ladybugs	Spots
1	7
2	

Timothy is learning about spiders in science class. He has read that spiders all have two body parts – a cephalothorax and an abdomen. He also learned that spiders have eight legs coming from the cephalothorax. How many legs could we count on four spiders?

Spiders	Spider Legs
1	8
2	

Gina is drawing a picture using only 2-dimensional shapes. Her picture has five squares, two circles, six rectangles and 9 triangles. If Gina starts counting the sides on the triangles, how many sides will she count?

Triangles	Sides
1	3
2	

Pablo made a chain of Legos that is five feet long. His mother wants to know how long his chain would be if he were to measure it in inches. What will he tell his mother?

Feet	Inches
1	12
2	

Dalton counted the dimes in his mother's purse. He found eight of them. How much money did Dalton find?

Dimes	Cents
1	6
2	

Ken collected six dollars' worth of quarters selling lemonade in his neighborhood. How many quarters does Ken have?

Dollars	Quarters
1	4
2	

Making Tables Answer Key

Finish the table in each scenario and use it to solve the problem.

Jill is growing flowers in her garden. Each flower has six petals. How many petals would there be on five flowers? **There would be 30 petals on five flowers.**

Flowers	Petals
1	6
2	12
3	18
4	24
5	30

There were six bikes sitting in a bike shop waiting for wheels to be put on them. How many wheels will the owner of the bike shop need to fix all the bikes? **The bike shop owner will need 12 wheels to fix all the bikes.**

Bikes	Wheels
1	2
2	4
3	6
4	8
5	10
6	12

There were seven-spotted ladybugs crawling all over the leaves on Sarah's plant. She counted six ladybugs in all. How many total spots were on all of those ladybugs? **There were 42 total spots on all of the ladybugs.**

Ladybugs	Spots
1	7
2	14
3	21
4	28
5	35
6	42

Timothy is learning about spiders in science class. He has read that spiders all have two body parts – a cephalothorax and an abdomen. He also learned that spiders have eight legs coming from the cephalothorax. How many legs could we count on four spiders? **We could count 32 legs on four spiders.**

Spiders	Spider Legs
1	8
2	16
3	24
4	32

Gina is drawing a picture using only 2-dimensional shapes. Her picture has five squares, two circles, six rectangles and 9 triangles. If Gina starts counting the sides on the triangles, how many sides will she count? **She will count 27 sides on the triangles.**

Triangles	Sides
1	3
2	6
3	9
4	12
5	15
6	18
7	21
8	24
9	27

Pablo made a chain of Legos that is five feet long. His mother wants to know how long his chain would be if he were to measure it in inches. What will he tell his mother? **Pablo will tell his mother that the chain is 60 inches.**

Feet	Inches
1	12
2	24
3	36
4	48
5	60

Dalton counted the dimes in his mother's purse. He found eight of them. How much money did Dalton find? **Dalton found 80 cents.**

Dimes	Cents
1	10
2	20
3	40
4	40
5	50
6	60
7	70
8	80

Ken collected six dollars' worth of quarters selling lemonade in his neighborhood. How many quarters does Ken have? **Ken has 24 quarters.**

Dollars	Quarters
1	4
2	8
3	12
4	16
5	20
6	24