

#1

Curiosity and Opportunity are rovers on Mars. The table below shows the number of meters travelled by Curiosity and Opportunity each month. Use the data in the table to complete the bar graph.

Distance Travelled by Curiosity and Opportunity (m)

Month	Curiosity	Opportunity
January	60	70
February	70	100
March	90	50
April	100	70
May	80	50

175

Show your work

#2

The table below shows the consumption of two different sauces during various months. Use the data in the table to complete the bar graph.

Consumption of Different Sauces

Month	Pizza sauce	Burrito sauce
January	90	80
February	50	80
March	70	90
April	100	70
May	80	70

Show your work

#3

The County Fire Department keeps track of fire statistics. Use the data in the table to complete the bar graph.

Local fire statistics

Month	Commercial	Residential
January	90	60
February	80	80
March	80	70
April	100	80
May	80	90

175

Show your work

#4

Joseph is an astronomer and he records data relating to Mars. The table below shows the number of asteroid impacts that hit the Martian moons Phobos and Deimos during different months. Use the data in the table to complete the bar graph.

Asteroid Impacts on Phobos and Deimos

Month	Phobos	Deimos
January	70	90
February	100	70
March	50	60
April	100	70
May	60	90



Show your work

#5

Curiosity and Opportunity are rovers on Mars. The table below shows the number of meters travelled by Curiosity and Opportunity each month. Use the data in the table to complete the bar graph.

Distance Travelled by Curiosity and Opportunity (m)

Month	Curiosity	Opportunity
January	100	60
February	60	60
March	60	60
April	100	100
May	90	100



Show your work

#6

Dahlia owns a company and is trying to compare her employees productivity. The table below shows the number of tasks that employees Makayla and Ashley complete during different months. Use the data in the table to complete the bar graph.

Tasks Completed by Makayla and Ashley

Month	Makayla	Ashley
January	100	60
February	70	90
March	70	80
April	100	50
May	100	100



Show your work

#7

Ultra Robotics makes robotic prosthetics to restore peoples mobility. They produce robotic legs and arms based on demand. Use the data in the table to complete the bar graph.

Robotic Limbs Produced

Month	Arms	Legs
January	70	80
February	50	60
March	50	100
April	60	70
May	70	100

175 _____

Show your work

#8

Abigail is an astronomer and she records data relating to Mars. The table below shows the number of asteroid impacts that hit the Martian moons Phobos and Deimos during different months. Use the data in the table to complete the bar graph.

Asteroid Impacts on Phobos and Deimos

Month	Phobos	Deimos
January	80	90
February	50	80
March	80	50
April	90	70
May	50	70

175 _____

Show your work

#9

Kevin is an astronomer and he records data relating to Mars. The table below shows the number of asteroid impacts that hit the Martian moons Phobos and Deimos during different months. Use the data in the table to complete the bar graph.

Asteroid Impacts on Phobos and Deimos

Month	Phobos	Deimos
January	60	50
February	100	50
March	100	60
April	90	60
May	50	50

175 _____

Show your work

#10

The County Fire Department keeps track of fire statistics. Use the data in the table to complete the bar graph.

Local fire statistics

Month	Commercial	Residential
January	90	90
February	70	80
March	50	60
April	60	60
May	60	50

 175 _____


Show your work

#11

Samantha is an astronomer and she records data relating to Mars. The table below shows the number of asteroid impacts that hit the Martian moons Phobos and Deimos during different months. Use the data in the table to complete the bar graph.

Asteroid Impacts on Phobos and Deimos

Month	Phobos	Deimos
January	80	90
February	90	60
March	70	90
April	50	90
May	60	100

 175 _____

Show your work

#12

Ultra Robotics makes robotic prosthetics to restore peoples mobility. They produce robotic legs and arms based on demand. Use the data in the table to complete the bar graph.

Robotic Limbs Produced

Month	Arms	Legs
January	50	90
February	60	90
March	100	100
April	50	60
May	90	100

 175 _____

Show your work

Question	Answer
#1	60,70,90,100,80, 70,100,50,70,50
#2	90,50,70,100,80, 80,80,90,70,70
#3	90,80,80,100,80, 60,80,70,80,90
#4	70,100,50,100,60, 90,70,60,70,90
#5	100,60,60,100,90, 60,60,60,100,100
#6	100,70,70,100,100, 60,90,80,50,100
#7	70,50,50,60,70, 80,60,100,70,100
#8	80,50,80,90,50, 90,80,50,70,70
#9	60,100,100,90,50, 50,50,60,60,50
#10	90,70,50,60,60, 90,80,60,60,50
#11	80,90,70,50,60, 90,60,90,90,100
#12	50,60,100,50,90, 90,90,100,60,100