



#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	100	90
February	80	50
March	70	70
April	90	50
May	50	70

5 175

Show your work

#2

Both Marstown and Bakersville are building new football stadiums. The table below shows the number of workers during various months for both cities. Use the data in the table to complete the bar graph.

Construction Workers at Different Stadiums

Month	Marstown	Bakersville
January	60	60
February	60	90
March	90	90
April	100	60
May	70	90

5 175

Show your work

#3

Sydney 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	70	80
February	80	60
March	50	80
April	50	50
May	70	90

5 175

Show your work



#4

Anthony 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	50	100
February	50	100
March	90	70
April	70	60
May	50	80

5 175

Show your work

#5

Kayla 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	70	60
February	90	90
March	60	70
April	70	100
May	50	100

5 175

Show your work

#6

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	90	90
February	90	70
March	50	50
April	100	60
May	100	60

5 175

Show your work



#7

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	70	70
February	90	90
March	60	90
April	60	50
May	60	60

Show your work

#8

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	60	60
March	60	70
April	60	80
May	70	60

5 140

Show your work

#9

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	100
February	100	70
March	80	90
April	80	50
May	60	60

5 170

Show your work



#10

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	90	50
February	80	70
March	80	60
April	50	60
May	60	100

5 175

Show your work

#11

Lauren 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	90	100
February	90	70
March	50	70
April	50	50
May	80	90

5 175

Show your work

#12

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

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