

**Solve each problem.**

- 1) The table below show the customers an arcade had leading up to the weekend.

Day	Customers
Tuesday	174
Wednesday	159
Thursday	126
Friday	155

Over the weekend they had 2 times as many customers as they did before in the previous 4 days. How many more customers did they have over the weekend than they had in the previous 4 days?

- 2) The table below show the number of employees each store has.

Store #	Employees
1	7
2	7
3	5
4	5
5	6

A new larger store is opening that will employ 4 times as many employees as all the other stores combined. How many more employees will the new store have compared to the old stores?

- 3) The table below show the pounds of candy a company sold in the months leading up to October.

Month	Pounds of Candy Sold
June	163
July	115
August	178
September	120

In October they sold 8 times as many pounds of candy as they did in the previous 4 months combined. How many more pounds did they sell in October than were sold in the previous 4 months?

- 4) The table below show the points Bianca scored on a video game each time she played.

Game #	Points Scored
1	174
2	108
3	191

After the first 3 games, she took a break and came back the next day and scored 5 times as many points as she had during all the previous games combined. How many more points did she score after her break?

**Answers**

1. \_\_\_\_\_  
2. \_\_\_\_\_  
3. \_\_\_\_\_  
4. \_\_\_\_\_

**Solve each problem.**

- 1) The table below show the customers an arcade had leading up to the weekend.

Day	Customers
Tuesday	174
Wednesday	159
Thursday	126
Friday	155

**614**

Over the weekend they had 2 times as many customers as they did before in the previous 4 days. How many more customers did they have over the weekend than they had in the previous 4 days?

- 2) The table below show the number of employees each store has.

Store #	Employees
1	7
2	7
3	5
4	5
5	6

**30**

A new larger store is opening that will employ 4 times as many employees as all the other stores combined. How many more employees will the new store have compared to the old stores?

- 3) The table below show the pounds of candy a company sold in the months leading up to October.

Month	Pounds of Candy Sold
June	163
July	115
August	178
September	120

**576**

In October they sold 8 times as many pounds of candy as they did in the previous 4 months combined. How many more pounds did they sell in October than were sold in the previous 4 months?

- 4) The table below show the points Bianca scored on a video game each time she played.

Game #	Points Scored
1	174
2	108
3	191

**473**

After the first 3 games, she took a break and came back the next day and scored 5 times as many points as she had during all the previous games combined. How many more points did she score after her break?

**Answers**

1. **614**
2. **90**
3. **4,032**
4. **1,892**