



Solve each problem.

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

Game #	Points Scored
1	155
2	150
3	180

After the first 3 games, she took a break and came back the next day and scored 2 times as many points as she had during all the previous games combined. How many more points did she score after her break?

- 2) The table below show the number of play tickets sold (excluding the first week).

Week	Tickets sold
2	198
3	164
4	116
5	174
6	199

In the first week there were 4 times as many tickets sold as there were in the next 5 weeks. How many fewer tickets were sold in the following weeks than were sold in the first week?

- 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	181
July	177
August	148
September	106

In October they sold 5 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 number of employees each store has.

Store #	Employees
1	6
2	7
3	5
4	9
5	9

A new larger store is opening that will employ 3 times as many employees as all the other stores combined. How many more employees will the new store have compared to the old stores?

**Answers**

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

**Solve each problem.**

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

Game #	Points Scored
1	155
2	150
3	180

**485**

After the first 3 games, she took a break and came back the next day and scored 2 times as many points as she had during all the previous games combined. How many more points did she score after her break?

- 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	181
July	177
August	148
September	106

**612**

In October they sold 5 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?

- 2) The table below show the number of play tickets sold (excluding the first week).

Week	Tickets sold
2	198
3	164
4	116
5	174
6	199

**851**

In the first week there were 4 times as many tickets sold as there were in the next 5 weeks. How many fewer tickets were sold in the following weeks than were sold in the first week?

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

Store #	Employees
1	6
2	7
3	5
4	9
5	9

**36**

A new larger store is opening that will employ 3 times as many employees as all the other stores combined. How many more employees will the new store have compared to the old stores?

**Answers**1. **485**2. **2,553**3. **2,448**4. **72**