

**Solve each problem.**

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

Store #	Employees
1	8
2	6
3	5
4	5
5	6

A new larger store is opening that will employ 6 times as many employees as all the other stores combined. How many fewer employees did the old stores have compared to the new store?

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

Game #	Points Scored
1	161
2	174
3	122

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?

- 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	105
July	175
August	107
September	179

In October they sold 2 times as many pounds of candy as they did in the previous 4 months combined. How many fewer pounds of candy did they sell in the previous 4 months compared to in October?

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

Day	Customers
Tuesday	178
Wednesday	152
Thursday	150
Friday	133

Over the weekend they had 7 times as many customers as they did before in the previous 4 days. How many fewer customers they have in the previous 4 days than they had over the weekend?

Answers

1. _____
2. _____
3. _____
4. _____

**Solve each problem.**

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

Store #	Employees
1	8
2	6
3	5
4	5
5	6

30

A new larger store is opening that will employ 6 times as many employees as all the other stores combined. How many fewer employees did the old stores have compared to the new store?

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

Game #	Points Scored
1	161
2	174
3	122

457

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?

- 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	105
July	175
August	107
September	179

566

In October they sold 2 times as many pounds of candy as they did in the previous 4 months combined. How many fewer pounds of candy did they sell in the previous 4 months compared to in October?

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

Day	Customers
Tuesday	178
Wednesday	152
Thursday	150
Friday	133

613

Over the weekend they had 7 times as many customers as they did before in the previous 4 days. How many fewer customers they have in the previous 4 days than they had over the weekend?

Answers

1. **150**
2. **1,828**
3. **566**
4. **3,678**