



Solve each problem.

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

Store #	Employees
1	5
2	5
3	8
4	10
5	5

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?

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

Day	Customers
Tuesday	114
Wednesday	198
Thursday	182
Friday	162

Over the weekend they had 4 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?

- 3) A new fast food restaurant opened 5 months ago. The table belows shows the number of burgers they've sold so far.

Month	Burgers Sold
1	1,111
2	3,449
3	1,121
4	1,033
5	3,883

The next month (after spending some money on an ad) they sold 3 times as many as they had sold in the previous 5 months. How many more burgers did they sell after running the ad?

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

Month	Pounds of Candy Sold
June	165
July	167
August	195
September	177

In October they sold 3 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?

**Answers**

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



Solve each problem.

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

Store #	Employees
1	5
2	5
3	8
4	10
5	5

**33**

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?

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

Day	Customers
Tuesday	114
Wednesday	198
Thursday	182
Friday	162

**656**

Over the weekend they had 4 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?

- 3) A new fast food restaurant opened 5 months ago. The table belows shows the number of burgers they've sold so far.

Month	Burgers Sold
1	1,111
2	3,449
3	1,121
4	1,033
5	3,883

**10,597**

The next month (after spending some money on an ad) they sold 3 times as many as they had sold in the previous 5 months. How many more burgers did they sell after running the ad?

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

Month	Pounds of Candy Sold
June	165
July	167
August	195
September	177

**704**

In October they sold 3 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?

**Answers**

1. **99**
2. **1,968**
3. **21,194**
4. **1,408**