Solve each problem.

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

Day	Customers
Tuesday	157
Wednesday	149
Thursday	132
Friday	170

Over the weekend they had 3 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	5
2	9
3	10
4	5
5	10

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

1. _____

2. _____

3. _____

4. _____

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

Week	Tickets sold
2	111
3	118
4	189
5	152
6	179

In the first week there were 7 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 pounds of candy a company sold in the months leading up to October.

Month	Pounds of Candy Sold
June	181
July	119
August	137
September	197

In October they sold 7 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?

Math

Answer Key

Solve each problem.

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

Day	Customers
Tuesday	157
Wednesday	149
Thursday	132
Friday	170

608

Over the weekend they had 3 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	5
2	9
3	10
4	5
5	10

39

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

1. __**1,216**__

2. __**117**__

3. __**4,494**__

4. __**3,804**__

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

Week	Tickets sold
2	111
3	118
4	189
5	152
6	179

749

In the first week there were 7 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 pounds of candy a company sold in the months leading up to October.

Month	Pounds of Candy Sold
June	181
July	119
August	137
September	197

634

In October they sold 7 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?

| 1-4 | 75 | 50 | 25 | 0 |