Solve each problem.

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

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

A new larger store is opening that will employ 2 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 number of play tickets sold (excluding the first week).

Week	Tickets sold
2	163
3	116
4	181
5	113
6	166

In the first week there were 6 times as many tickets sold as there were in the next 5 weeks. How many more tickets were sold in the first week than in the remaining weeks?

 The table below shows the number of books Katie read the first 3 months of school.

Month	Books Read
1	23
2	32
3	21

If Jerry read 6 times as many books as Katie, how many more books did Jerry read?

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	179
July	135
August	126
September	182

In October they sold 7 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? . _____

<u>Answers</u>

Solve each problem.

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

1 2	
Store #	Employees
1	5
2	10
3	10
4	5
5	10
	40

A new larger store is opening that will employ 2 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 number of play tickets sold (excluding the first week).

Week	Tickets sold
2	163
3	116
4	181
5	113
6	166
	739

In the first week there were 6 times as many tickets sold as there were in the next 5 weeks. How many more tickets were sold in the first week than in the remaining weeks?

n	iswer Key		
		Answers	
	1.	40	
	2.	3,695	
	3.	380	
	4.	3,732	
	+ .		

3) The table below shows the number of books Katie read the first 3 months of school.

Month	Books Read
1	23
2	32
3	21
	76

If Jerry read 6 times as many books as Katie, how many more books did Jerry read?

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

Month	Pounds of Candy Sold
June	179
July	135
August	126
September	182
	622

In October they sold 7 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?