Solve each problem.

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

Game #	Points Scored
1	187
2	118
3	115

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

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

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

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

Week	Tickets sold
2	158
3	186
4	158
5	186
6	192

In the first week there were 10 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?

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

Month	Books Read
1	20
2	25
3	21

If George read 8 times as many books as Maria, how many more books did George read? <u>Answers</u>

Solve each problem.

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

Game #	Points Scored
1	187
2	118
3	115
420	

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

Store #	Employees
1	7
2	9
3	5
4	5
5	5
	31

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

 Swer Key

 Answers

 1.
 1,680

 2.
 62

 3.
 7,920

 4.
 462

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

Week	Tickets sold
2	158
3	186
4	158
5	186
6	192
	880

In the first week there were 10 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?

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

Month	Books Read
1	20
2	25
3	21
	66

If George read 8 times as many books as Maria, how many more books did George read?