Solve each problem.

1) 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	2,171
2	2,697
3	2,411
4	2,102
5	2,807

The next month (after spending some money on an ad) they sold 6 times as many as they had sold in the previous 5 months. How many more burgers did they sell after running the ad?

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

Week	Tickets sold
2	109
3	116
4	136
5	165
6	154

In the first week there were 3 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?

1. _____

2. _____

3. _____

4. _____

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

Game #	Points Scored
1	153
2	108
3	183

After the first 3 games, she took a break and came back the next day and scored 10 times as many points as she had during all the previous games combined. How many fewer points did she score before her break than she scored after her break?

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	117
July	200
August	128
September	158

In October they sold 8 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?

1-4 | 75 | 50 | 25 | 0

Answer Key

Solve each problem.

1) 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	2,171
2	2,697
3	2,411
4	2,102
5	2,807

12,188

The next month (after spending some money on an ad) they sold 6 times as many as they had sold in the previous 5 months. How many more burgers did they sell after running the ad?

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

Week	Tickets sold
2	109
3	116
4	136
5	165
6	154

680

In the first week there were 3 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?

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

Game #	Points Scored
1	153
2	108
3	183

444

After the first 3 games, she took a break and came back the next day and scored 10 times as many points as she had during all the previous games combined. How many fewer points did she score before her break than she scored after her break?

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	117
July	200
August	128
September	158

603

In October they sold 8 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?

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