



Solve each problem.

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

Week	Tickets sold
2	190
3	200
4	113
5	106
6	179

In the first week there were 6 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 customers an arcade had leading up to the weekend.

Day	Customers
Tuesday	116
Wednesday	144
Thursday	191
Friday	200

Over the weekend they had 6 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?

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

Month	Pounds of Candy Sold
June	130
July	106
August	100
September	118

In October they sold 9 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?

- 4) 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	3,760
2	3,761
3	3,202
4	2,117
5	2,498

The next month (after spending some money on an ad) they sold 8 times as many as they had sold in the previous 5 months. How many more burgers did they sell after running the ad?

**Answers**

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



Solve each problem.

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

Week	Tickets sold
2	190
3	200
4	113
5	106
6	179

788

In the first week there were 6 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 customers an arcade had leading up to the weekend.

Day	Customers
Tuesday	116
Wednesday	144
Thursday	191
Friday	200

651

Over the weekend they had 6 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?

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

Month	Pounds of Candy Sold
June	130
July	106
August	100
September	118

454

In October they sold 9 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?

- 4) 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	3,760
2	3,761
3	3,202
4	2,117
5	2,498

15,338

The next month (after spending some money on an ad) they sold 8 times as many as they had sold in the previous 5 months. How many more burgers did they sell after running the ad?

Answers1. 3,9402. 3,6323. 3,2554. 107,366