

**Solve each problem.**

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

Game #	Points Scored
1	183
2	183
3	152
4	144
5	130

After the first 5 games, she took a break and came back the next day and scored 3 times as many points as she had during all the previous games combined. How many more points did she score after her break?

- 3) A new fast food restaurant opened 4 months ago. The table belows shows the number of burgers they've sold so far.

Month	Burgers Sold
1	1,053
2	1,506
3	2,413
4	2,186

The next month (after spending some money on an ad) they sold 8 times as many as they had sold in the previous 4 months. How many more burgers did they sell after running the ad?

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

Month	Pounds of Candy Sold
July	136
August	183
September	191

In October they sold 4 times as many pounds of candy as they did in the previous 3 months combined. How many fewer pounds of candy did they sell in the previous 3 months compared to in October?

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

Week	Tickets sold
2	148
3	146
4	113

In the first week there were 3 times as many tickets sold as there were in the next 3 weeks. How many more tickets were sold in the first week than in the remaining weeks?

Answers

1. _____
2. _____
3. _____
4. _____

**Solve each problem.**

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

Game #	Points Scored
1	183
2	183
3	152
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5	130

792

After the first 5 games, she took a break and came back the next day and scored 3 times as many points as she had during all the previous games combined. How many more points did she score after her break?

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Month	Burgers Sold
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7158

The next month (after spending some money on an ad) they sold 8 times as many as they had sold in the previous 4 months. How many more burgers did they sell after running the ad?

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

Month	Pounds of Candy Sold
July	136
August	183
September	191

510

In October they sold 4 times as many pounds of candy as they did in the previous 3 months combined. How many fewer pounds of candy did they sell in the previous 3 months compared to in October?

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

Week	Tickets sold
2	148
3	146
4	113

407

In the first week there were 3 times as many tickets sold as there were in the next 3 weeks. How many more tickets were sold in the first week than in the remaining weeks?

Answers

1. **1,584**
2. **1,530**
3. **50,106**
4. **814**