

**Solve each problem.**

- 1) The table below shows the number of books Sarah read the first 5 months of school.

Month	Books Read
1	29
2	32
3	23
4	35
5	35

If Billy read 8 times as many books as Sarah, how many more books did Billy read?

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

Game #	Points Scored
1	190
2	178
3	185

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 fewer points did she score before her break than she scored after her break?

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

Week	Tickets sold
2	162
3	117
4	144
5	159

In the first week there were 9 times as many tickets sold as there were in the next 4 weeks. How many more tickets were sold in the first week than in the remaining weeks?

- 4) 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	2,235
2	3,347
3	2,771
4	2,905

The next month (after spending some money on an ad) they sold 9 times as many as they had sold in the previous 4 months. How many fewer burgers did they sell before running the ad than they did after running it?

Answers

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

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Answers

1. 1,078
2. 2,212
3. 4,656
4. 90,064