

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	2,250
2	1,371
3	3,576
4	2,678
5	1,235

The next month (after spending some money on an ad) they sold 4 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	177
3	199
4	139
5	107
6	160

In the first week there were 7 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?

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

Month	Pounds of Candy Sold
July	130
August	200
September	140

In October they sold 3 times as many pounds of candy as they did in the previous 3 months combined. How many more pounds did they sell in October than were sold in the previous 3 months?

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

Month	Books Read
1	33
2	31
3	22

If Billy read 4 times as many books as Sarah, how many fewer books did Sarah read?

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1.	

2.

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1) A new fast food restaurant opened 5 months ago. The table belows shows the number of burgers they've sold so far.

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782

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

Month	Pounds of Candy Sold
July	130
August	200
September	140

470

In October they sold 3 times as many pounds of candy as they did in the previous 3 months combined. How many more pounds did they sell in October than were sold in the previous 3 months?

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

Month	Books Read
1	33
2	31
3	22

86

If Billy read 4 times as many books as Sarah, how many fewer books did Sarah read?

Answers	5
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	33,330
1.	33,330