

**Solve each problem.**

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

Month	Pounds of Candy Sold
June	159
July	189
August	131
September	143

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?

- 3) The table below show the customers an arcade had leading up to the weekend.

Day	Customers
Tuesday	171
Wednesday	154
Thursday	116
Friday	119

Over the weekend they had 2 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 shows the number of books Sarah read the first 3 months of school.

Month	Books Read
1	21
2	24
3	33

If Billy read 6 times as many books as Sarah, how many more books did Billy read?

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

Month	Burgers Sold
1	1,244
2	1,678
3	1,130

The next month (after spending some money on an ad) they sold 4 times as many as they had sold in the previous 3 months. How many more burgers did they sell after running the ad?

Answers

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

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Answers

1. 4,976
2. 390
3. 560
4. 12,156