

**Solve each problem.**

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

Month	Burgers Sold
1	1,352
2	2,994
3	2,012
4	3,373
5	1,440

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

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

Day	Customers
Tuesday	170
Wednesday	179
Thursday	160
Friday	123

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
May	119
June	117
July	194
August	164
September	125

In October they sold 8 times as many pounds of candy as they did in the previous 5 months combined. How many fewer pounds of candy did they sell in the previous 5 months compared to in October?

- 4) The table below show the number of employees each store has.

Store #	Points Scored
1	7
2	9
3	6
4	6
5	5

A new larger store is opening that will employ 4 times as many employees as all the other stores combined. How many more employees will the new store have compared to the old stores?

Answers

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

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Answers

1. 44,684
2. 5,033
3. 3,160
4. 99