

**Solve each problem.**

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

Game #	Points Scored
1	125
2	192
3	117
4	123
5	138

After the first 5 games, she took a break and came back the next day and scored 6 times as many points as she had during all the previous games combined. How many more points did she score after her break?

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

Month	Books Read
1	39
2	35
3	34

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

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

Store #	Points Scored
1	8
2	8
3	5
4	6
5	9

A new larger store is opening that will employ 9 times as many employees as all the other stores combined. How many fewer employees did the old stores have compared to the new store?

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

Month	Pounds of Candy Sold
July	153
August	100
September	141

In October they sold 9 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?

Answers

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

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Answers

1. 3,475
2. 288
3. 324
4. 3,152