

**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	1,825
2	2,629
3	1,704
4	2,839
5	2,387

The next month (after spending some money on an ad) they sold 6 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 shows the number of books Haley read the first 3 months of school.

Month	Books Read
1	21
2	32
3	30

If Dave read 2 times as many books as Haley, how many more books did Dave read?

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

Month	Pounds of Candy Sold
June	178
July	169
August	161
September	116

In October they sold 3 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?

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

Store #	Employees
1	8
2	6
3	10
4	10
5	6

A new larger store is opening that will employ 2 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. _____

**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	1,825
2	2,629
3	1,704
4	2,839
5	2,387

11,384

The next month (after spending some money on an ad) they sold 6 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 shows the number of books Haley read the first 3 months of school.

Month	Books Read
1	21
2	32
3	30

83

If Dave read 2 times as many books as Haley, how many more books did Dave read?

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

Month	Pounds of Candy Sold
June	178
July	169
August	161
September	116

624

In October they sold 3 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?

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

Store #	Employees
1	8
2	6
3	10
4	10
5	6

40

A new larger store is opening that will employ 2 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. **56,920**
2. **83**
3. **1,248**
4. **40**