## Solving Multiplicative Comparison Problems with a Table Name:

## Solve each problem.

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

| Day | Customers |
| :---: | :---: |
| Tuesday | 189 |
| Wednesday | 133 |
| Thursday | 180 |
| Friday | 185 |

Over the weekend they had 6 times as many customers as they did before in the previous 4 days. How many more customers did they have over the weekend than they had in the previous 4 days?
3) The table below shows the number of books Paige read the first 3 months of school.

| Month | Books Read |
| :---: | :---: |
| 1 | 37 |
| 2 | 36 |
| 3 | 35 |

If Sam read 4 times as many books as Paige, how many more books did Sam read?
2) 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 | 3,310 |
| 2 | 1,467 |
| 3 | 1,670 |
| 4 | 2,244 |
| 5 | 2,112 |

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 fewer burgers did they sell before running the ad than they did after running it?
4) The table below show the pounds of candy a company sold in the months leading up to October.

| Month | Pounds of Candy Sold |
| :---: | :---: |
| June | 122 |
| July | 119 |
| August | 170 |
| September | 195 |

In October they sold 5 times as many pounds of candy as they did in the previous 4 months combined. How many more pounds did they sell in October than were sold in the previous 4 months?

1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$

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Over the weekend they had 6 times as many customers as they did before in the previous 4 days. How many more customers did they have over the weekend than they had in the previous 4 days?
3) The table below shows the number of books Paige read the first 3 months of school.

| Month | Books Read |
| :---: | :---: |
| 1 | 37 |
| 2 | 36 |
| 3 | 35 |
| 108 |  |

If Sam read 4 times as many books as Paige, how many more books did Sam read?
2) 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 | 3,310 |
| 2 | 1,467 |
| 3 | 1,670 |
| 4 | 2,244 |
| 5 | 2,112 |
| 10,803 |  |

1. 3,435
2. $\qquad$
3. $\qquad$
4. $\qquad$

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