## Solving Multiplicative Comparison Problems with a Table Name:

## Solve each problem.

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

| Store \# | Employees |
| :---: | :---: |
| 1 | 5 |
| 2 | 10 |
| 3 | 10 |
| 4 | 5 |
| 5 | 10 |

A new larger store is opening that will employ 2 times as many employees as all the other stores combined. How many fewer employess did the old stores have compared to the new store?
3) The table below shows the number of books Isabel read the first 3 months of school.

| Month | Books Read |
| :---: | :---: |
| 1 | 23 |
| 2 | 32 |
| 3 | 21 |

If Jerry read 6 times as many books as Isabel, how many more books did Jerry read?
2) The table below show the number of play tickets sold (excluding the first week).

| Week | Tickets sold |
| :---: | :---: |
| 2 | 163 |
| 3 | 116 |
| 4 | 181 |
| 5 | 113 |
| 6 | 166 |

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

In the first week there were 6 times as many tickets sold as there were in the next 5 weeks. How many more tickets were sold in the first week than in the remaining weeks?
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 | 179 |
| July | 135 |
| August | 126 |
| September | 182 |

In October they sold 7 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?

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A new larger store is opening that will employ 2 times as many employees as all the other stores combined. How many fewer employess did the old stores have compared to the new store?
3) The table below shows the number of books Isabel read the first 3 months of school.

| Month | Books Read |
| :---: | :---: |
| 1 | 23 |
| 2 | 32 |
| 3 | 21 |
| 76 |  |

If Jerry read 6 times as many books as Isabel, how many more books did Jerry read?
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tickets sold (excluding the first week).

| Week | Tickets sold |
| :---: | :---: |
| 2 | 163 |
| 3 | 116 |
| 4 | 181 |
| 5 | 113 |
| 6 | 166 |
| 739 |  |

1. 40
2. $\qquad$
3. $\qquad$
4. $\qquad$

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