## Solving Multiplicative Comparison Problems with a Table Name:

## Solve each problem.

1) The table below show the number of play tickets sold (excluding the first week).

| Week | Tickets sold |
| :---: | :---: |
| 2 | 196 |
| 3 | 195 |
| 4 | 106 |
| 5 | 171 |
| 6 | 132 |

In the first week there were 4 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?
2) The table below show the number of employees each store has.

| Store \# | Employees |
| :---: | :---: |
| 1 | 5 |
| 2 | 6 |
| 3 | 7 |
| 4 | 6 |
| 5 | 9 |

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

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?
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 | 176 |
| July | 151 |
| August | 152 |
| September | 170 |

In October they sold 2 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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