Please find the answer key to the math activities we have worked on this week. We trust you use them to check your answers once you have completed the questions as you would use the back of your text in class. At times there may be more than one possibility for an answer - we have only provided one possibility. if you have something different - Great! Double check your work and submit it to your teacher noting it is a ${ }^{* *}$ New** answer.

## Trip to the Waterslides

See following page

## Wildcard

Question \#1: $2 \times 7=14 \quad 9-5=4 \quad 6 \div 3=2 \quad 8+1=9 \quad$ W $4+0=4$
Question \#2: $5 \times 9=45 \quad 3 \div 1=3 \quad 7+6=13 \quad 8-2=6 \quad W 4 \times 0=0$
Question \#3: $9-8=1 \quad 7 \times 1=7 \quad 6 \div 3=2 \quad 5+0=5 \quad W 2+4=6$
Question \#4: $9 \div 3=3 \quad 1+2=3 \quad 8-5=3 \quad 6 \times 0+0 \quad W 7-4=3$

## Nine Hole Golf Course

See following page

## Magic Squares

|  |  |  | $\begin{aligned} & \quad \text { Magic Number is } 165 \\ & 25,35,45,45,55,65,75,85,95 \end{aligned}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| 10 | 5 | 12 | 65 | 15 | 85 |
| 11 | 9 | 7 | 75 | 55 | 35 |
| 6 | 13 | 8 | 25 | 95 | 45 |
| $\begin{gathered} \text { Magic Number is } 42 \\ 10,11,12,13,14,15,16,17,18 \end{gathered}$ |  |  | Magic Number is 30$2,4,6,8,10,12,14,16,18$ |  |  |
| 15 | 10 | 17 | 12 | 2 | 16 |
| 16 | 14 | 12 | 14 | 10 | 6 |
| 11 | 18 | 13 | 4 | 18 | 8 |

## Order of Operations Activity

$4^{5}+2 \times 3$ Or $4^{5}+3 \times 2$

