|  |  |
| --- | --- |
| What is a numerical expression? | A numerical expression includes only \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_and operational \_\_\_\_\_\_\_\_\_\_ |
| What does it mean to evaluate? | To evaluate is to find the \_\_\_\_\_\_\_\_\_ of a mathematical expression.  |
| How do you solve expressions? | Solve expressions using \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (**P**lease **E**xcuse **M**y **D**ear **A**unt **S**ally) |
|

|  |
| --- |
| P |
| E |
|  M D |
|  A S |

 |
| **Helpful Hint:**The following chart resembles a hopscotch board. It is to remind you that when you land on multiplication/division, or addition/subtraction, both of your legs are touching a box which means that you must do whichever one comes first from left to right. |  ÷+xEG- |

|  |  |
| --- | --- |
| Practice 1:42 + $\sqrt{4}$ ÷ (10 –4) |  |
| Practice 2:81 ÷ (92) + 43 |  |
| Practice 3:61 + 5 x 10 ÷ 2 -70  |  |
| Practice 4:(22 + 18) + 3 – 5 x 4 |  |
| Practice 5:21 ÷ (3 + 4) x 9 - 23 |  |
| Practice 6:Regina bought 5 carved wooden beads for $3 each and 8 glass beads for $2 each. Write and evaluate the expression.5 x $3 + 8 x $2 |  |
| Practice 7:Tyler walked 2 miles a day for the first week of his exercise plan. Then he walked 3 miles for the next nine days. How many miles did Tyler walk?2 x 7 + 3 x 9 |  |