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## PEMDAS WORKSHEET-I

- 1) Find  $7 + 8 \times 4$  using PEMDAS.
- 2) Which is greater  $6 \times (2 + 4)$  or  $6 + 2 \times 4$ ?
- 3) Anna has 2 less than 7 times 10 marbles whereas Harry has 3 more than 6 divided by 2 marbles. Who has less number of marbles and by how much?
- 4) Solve:  $(8 + 2) \div (4 + 1)$
- 5) Ryma has \$20 along with her. She gave \$5 to her younger brother and \$4 to a book store to buy some books. She was then left with some amount of money. On the other hand, Pearl got \$20 from her father, out of which she used \$9 to buy books for her. Do they have same amount of money at the end?



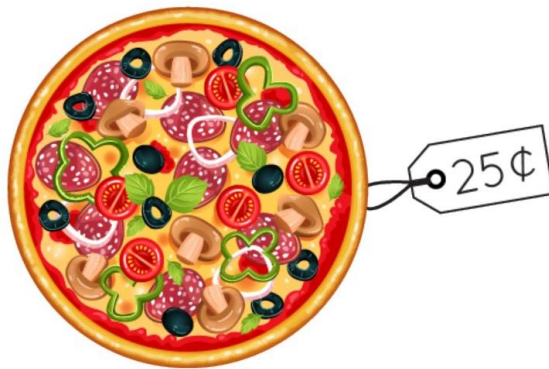
- 6) Write the correct answer for  $18 \div 9 + 8 - 6 \div 2 + 4 \times 5$
- 7) Which of the following equals 0?
  - a.  $2 \times (8 \div 4) - 3$
  - b.  $2 \times 8 \div 4 - 4$

8) Fill in the box with correct number:

$$18 \div \square + 2 = 4$$

9) Compute:  $(4 \times 3 - 5) \div 7$

10) Syma had \$1. She bought 2 pizzas, each costing 25 cents.  
How much money is left with her now?



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- Gary Schwartz

"Cuemath is great because my son has a one-on-one interaction with the teacher. The instructor has developed his confidence and I can see progress in his work. One-on-one interaction is perfect and a great bonus."

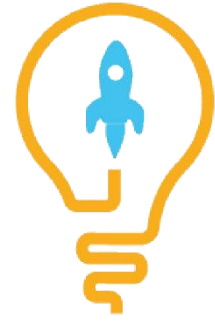
- Kirk Riley

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**ANSWERS**

|     |   |
|-----|---|
| 1)  | 39  |
| 2)  | $6 \times (2 + 4) = 36$ and $6 + 2 \times 4 = 14$<br>So, $6 \times (2 + 4)$ is greater. |
| 3)  | Harry, Difference = $68 - 6 = 62$ marbles   |
| 4)  | $10 \div 5 = 2$   |
| 5)  | Yes   |
| 6)  | 27  |
| 7)  | a. $2 \times 8 \div 4 - 4$  |
| 8)  | $18 \div 9 + 2 = 4$   |
| 9)  | $7 \div 7 = 1$  |
| 10) | 1 Dollar = 100 cents<br>Money left = $100 - (25 \times 2) = 50$ cents                   |

## FUN FACT

1. The abbreviated form of parentheses, exponents, multiplication, division, addition, and subtraction is actually PEMDAS!
2. An easy way to remember the order of PEMDAS is **Please Excuse My Dear Aunt Sally**.
3. Did you know that adding brackets to an equation can change it completely? For example,  $2 + 5 \times 4$  is

