

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?

