PEMDAS WORKSHEET-I

1) Find 7 + 8 x 4 using PEMDAS.

2) Which is greater 6 × (2 + 4) or 6 + 2 × 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) ÷ (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 ÷ 9 + 8 − 6 ÷ 2 + 4× 5

7) Which of the following equals 0?
   a. 2 × (8 ÷ 4) - 3
   b. 2 × 8 ÷ 4 − 4

8) Fill in the box with correct number:

18 ÷ ☐ + 2 = 4

9) Compute: (4×3 – 5) ÷ 7

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

25¢