Mixed Operations

A. Choose the correct answer:

1. What is the value of $48 \div 6 + 4 \times 2?$

a) 16	b) 12
c) 14	d) 10

2. Simplify: 72 – 36 ÷ 6

- a) 6 b) 60
- c) 66 d) 48
- 3. Find the answer to $60 \div 5 \times 2$
 - a) 12 b) 24
 - c) 6 d) 20

4. What is the value of 100 – 20 ÷ 5 + 10?

a) 94	b) 106
c) 96	d) 100

5. Which of the following is correct?

a) 36 ÷ 6 × 3 = 6	b) 36 ÷ 3 × 6 = 72
c) 36 ÷ 6 × 3 = 18	d) 36 ÷ 6 × 3 = 18

B. Write the Missing Terms to Complete the Sentences:

- 1. 40 ÷ 5 + 3 × 2 = ____
- 2. 81 ÷ ____ + 4 = 13
- 3. 100 48 ÷ 6 = ____
- 4. ____ ÷ 8 × 2 = 14
- 5. 36 ÷ 6 2 = ____

C. Mark each sentence with a True (\checkmark) or False (X):

- 1. 36 ÷ 6 + 3 × 2 = 12
- 2. 84 28 ÷ 4 = 77
- 3. 45 ÷ 5 × 3 = 27

- 4. 100 ÷ 10 + 20 = 30
- 5. 63 ÷ 9 4 = 3

D. Figure out the answers to these questions:

- 1. Solve: $64 \div 8 + 2 \times 3$
- 2. Simplify the expression: $90 18 \div 3 + 6$
- 3. Find the result of $54 \div 9 \times 2 3$
- 4. A student solved $100 40 \div 5 + 10$. Find the correct answer
- 5. Simplify and explain: $60 \div 6 + 5 \times 2$

E. Challenge yourself with these questions:

- 1. Simplify: 96 ÷ 8 + 7 − 2
- 2. Find the answer of: $120 60 \div 5 + 3$
- 3. What is the result of $72 \div 6 \times 2 + 4$
- 4. Solve this: $81 \div 9 + 6 \times 2$
- 5. Simplify: $50 25 \div 5 + 8$