Simplification - Division

A. Choose the correct answer:

1. What is the value of 64 ÷ 8 + 3?

a) 10 b) 11

c) 12 d) 13

2. Simplify: 56 ÷ 7 – 2

a) 5 b) 6

c) 7 d) 4

3. What will be the result of 36 ÷ 6 + 4 × 2?

a) 14 b) 16

c) 10 d) 12

4. Solve: 45 – 9 ÷ 3

a) 42 b) 38

c) 40 d) 44

5. Find the value of 100 ÷ 10 + 5

a) 10 b) 15

c) 12 d) 20

B. Write the Missing Terms to Complete the Sentences:

1. 81 ÷ 9 + 2 = ___

2. 56 ÷ ___ = 8

3. 36 ÷ 6 + 3 = ___

4. ___ ÷ 7 = 6

5. 49 – 21 ÷ 7 = ___

C. Mark each sentence with a True (✔) or False (✗):

1. 36 ÷ 6 + 6 = 12 _____

2. 72 ÷ 9 – 4 = 4 _____

3. 60 ÷ 10 + 5 = 11 _____

4. $84 \div 7 - 2 = 8$ _____

5. $25 - 15 \div 5 = 22$ _____

D. Figure out the answers to these questions:

1. Simplify the expression: $72 \div 8 + 5$
2. What is the result of $90 - 18 \div 3$?
3. A student solved $64 \div 8 \times 2$. Was the answer 16 or 4? Explain.
4. Simplify: $(48 \div 6) + (18 \div 3)$
5. Solve: $100 - (45 \div 5) + 3$

E. Challenge yourself with these questions:

1. Simplify: $48 \div 6 + 3 \times 2$
2. Find the value of: $64 - 16 \div 4$
3. What will you get if you solve: $81 \div 9 + 6 - 2$
4. Simplify the expression: $96 \div 8 \times 3 - 4$
5. Calculate: $100 - 20 \div 4 + 2$