

## Simplification - Division

### A. Choose the correct answer:

1. What is the value of  $64 \div 8 + 3$ ?

- a) 10
- b) 11
- c) 12
- d) 13

2. Simplify:  $56 \div 7 - 2$

- a) 5
- b) 6
- c) 7
- d) 4

3. What will be the result of  $36 \div 6 + 4 \times 2$ ?

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

4. Solve:  $45 - 9 \div 3$

- a) 42
- b) 38
- c) 40
- d) 44

5. Find the value of  $100 \div 10 + 5$

- a) 10
- b) 15
- c) 12
- d) 20

### B. Write the Missing Terms to Complete the Sentences:

1.  $81 \div 9 + 2 = \underline{\hspace{2cm}}$

2.  $56 \div \underline{\hspace{2cm}} = 8$

3.  $36 \div 6 + 3 = \underline{\hspace{2cm}}$

4.  $\underline{\hspace{2cm}} \div 7 = 6$

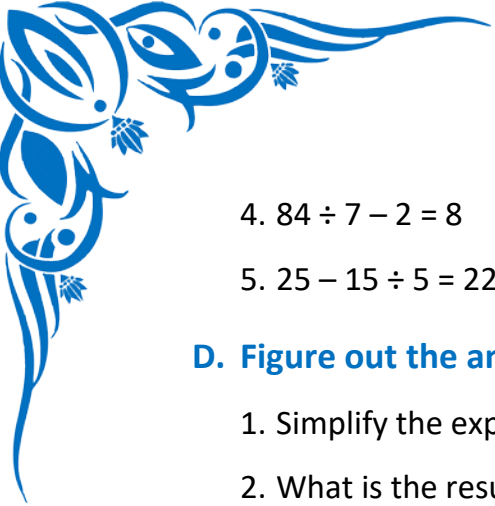
5.  $49 - 21 \div 7 = \underline{\hspace{2cm}}$

### C. Mark each sentence with a True (✓) or False (X):

1.  $36 \div 6 + 6 = 12$  \_\_\_\_\_

2.  $72 \div 9 - 4 = 4$  \_\_\_\_\_

3.  $60 \div 10 + 5 = 11$  \_\_\_\_\_



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:  $100 - 20 \div 4 + 2$