

Grade 4 Math Worksheet: Like & Unlike Decimals + Ordering decimals examples : Difficulty Level - Easy

**Instructions:** Solve the following problems. Show your work and write your answers clearly.

# Part 1: Identifying Like & Unlike Decimals

### 1. Circle the pairs of like decimals:

- (a) 2.5 and 3.45
- o (b) 1.23 and 4.56
- (c) 5.1 and 5.10
- (d) 0.75 and 0.752
- 2. Are these like or unlike decimals? Write 'like' or 'unlike' next to each pair:
  - (a) 7.2 and 7.20 \_\_\_\_\_
  - (b) 3.456 and 3.45 \_\_\_\_\_
  - (c) 8.3 and 8.300 \_\_\_\_\_
- 3. Add zeros to make these unlike decimals like decimals:
  - (a) 4.2 and 4.256  $\rightarrow$  \_\_\_\_\_
  - $\circ$  (b) 0.5 and 0.75  $\rightarrow$  \_\_\_\_\_
  - (c) 6.1 and 6.125  $\rightarrow$  \_\_\_\_\_

### Part 2: Ordering Decimals

- 4. Order the following decimals from smallest to largest:
  - 2.3, 2.35, 2.305
    Answer:
- 5. Order these decimals from largest to smallest:



1.4, 1.45, 1.405

Answer:

- 6. Fill in the blanks with <, >, or =:
  - (a) 0.56 \_\_\_\_\_ 0.560
  - (b) 4.23 \_\_\_\_\_ 4.3
  - (c) 3.1 \_\_\_\_\_ 3.100
- 7. Arrange these decimals in ascending order:
  - 5.07, 5.7, 5.007, 5.70
    Answer:
  - AIISWEI.

# Part 3: Practice Problems

- 8. Identify if these decimals are like or unlike and explain why:
  - (a) 0.89 and 0.890 \_\_\_\_\_
  - (b) 12.3 and 12.345 \_\_\_\_\_
- 9. Order the following decimals from smallest to largest:
  - 0.4, 0.45, 0.405

Answer: \_\_\_\_\_

- 10. Complete the sequence by filling in the missing number:
  - 1.35, 1.40, \_\_\_\_, 1.50, 1.55
    Answer: \_\_\_\_\_

This worksheet helps reinforce the concept of like and unlike decimals and how to order them, ensuring that students gain confidence and familiarity with decimal numbers.

# **—BE CHAMPION**—