PEP Grade 4 Math — Unit 4: Meaning and Properties of Decimals · Unit Test (Basic)

PEP · Grade 4 · Term 2 · Mathematics · Unit Test · Basic

AI-generated practice paper · original study aid, not an official examination paper · 40 questions · 100 points

Name: _____ Date: _____ Score: _____

Answer all questions. This paper is worth 100 points. Show your working where appropriate.

I. Multiple Choice

1. Which of the following represents one-tenth as a decimal?
   A. 0.1
   B. 0.01
   C. 1.0
   D. 10.0

2. What is the value of the digit 5 in the number 3.57?
   A. 5 tenths
   B. 5 hundredths
   C. 5 ones
   D. 5 thousandths

3. Which decimal is equivalent to 3/10?
   A. 0.03
   B. 0.3
   C. 3.0
   D. 3.10

4. Which of the following numbers has the same value as 0.6?
   A. 0.06
   B. 6.0
   C. 6/10
   D. 6/100

5. Which of these decimals is the smallest?
   A. 0.8
   B. 0.08
   C. 0.88
   D. 0.80

6. What is the place value of the underlined digit in 2.4_3?
   A. tenths
   B. hundredths
   C. ones
   D. thousandths

7. How many hundredths are there in 0.7?
   A. 7
   B. 70
   C. 700
   D. 7000

8. Which number is greater than 0.4 but less than 0.6?
   A. 0.3
   B. 0.5
   C. 0.7
   D. 0.9

9. Which of the following shows the correct order from smallest to largest?
   A. 0.1, 0.01, 0.11
   B. 0.01, 0.1, 0.11
   C. 0.11, 0.1, 0.01
   D. 0.1, 0.11, 0.01

10. If you add 0.2 and 0.5, what is the result?
    A. 0.7
    B. 0.07
    C. 0.10
    D. 0.3