PEP Grade 2 Math — Unit 6: Division with Remainders • Unit Test (Basic)

PEP · Grade 2 · 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. There are 17 apples to be shared equally among 4 children. How many apples does each child get, and how many are left over?
   A. 4 apples each, 1 left
   B. 5 apples each, 1 left
   C. 4 apples each, 3 left
   D. 3 apples each, 5 left

2. Which number sentence shows 23 divided by 5 with a remainder?
   A. 5 × 4 = 20, remainder 3
   B. 5 × 5 = 25, remainder 2
   C. 4 × 5 = 20, remainder 3
   D. 5 × 3 = 15, remainder 8

3. If you have 29 pencils and put them into boxes of 6, how many full boxes can you make?
   A. 4 boxes
   B. 5 boxes
   C. 6 boxes
   D. 7 boxes

4. What is the largest remainder when dividing by 7?
   A. 6
   B. 7
   C. 8
   D. 5

5. Which division results in a remainder of 2?
   A. 14 ÷ 6
   B. 16 ÷ 7
   C. 19 ÷ 6
   D. 21 ÷ 8

6. Tom has 35 marbles. He wants to share them equally in groups of 8. How many marbles will be left?
   A. 1
   B. 2
   C. 3
   D. 4

7. In a class activity, 43 students are grouped into teams of 9. How many full teams are there?
   A. 4 teams
   B. 5 teams
   C. 6 teams
   D. 7 teams

8. Which number can be divided by 4 with no remainder?
   A. 21
   B. 24
   C. 25
   D. 27

9. There are 50 candies. If each bag holds 7 candies, how many full bags can you make?
   A. 6 bags
   B. 7 bags
   C. 8 bags
   D. 9 bags

10. What is the remainder when 47 is divided by 6?