PEP Grade 2 Math — Unit 1: Collecting and Organizing Data • 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. Which of the following is the best way to find out how many students in your class like apples?
   A. Ask each student one by one and write down their answer
   B. Guess based on what you think
   C. Count the number of apples in the school kitchen
   D. Draw a picture of all fruits

2. Tom wants to know which color crayon his friends prefer. What should he do first?
   A. Draw a chart with colors
   B. Collect answers from each friend
   C. Buy more red crayons
   D. Write a story about crayons

3. In a class survey, 5 children said they like blue, 3 said green, and 4 said yellow. How many children took part in the survey?
   A. 9 B. 10
   C. 11 D. 12

4. Lily made a list of her friends' favorite animals. She counted 6 who like dogs, 4 who like cats, and 2 who like birds. Which animal is the most popular?
   A. Birds B. Cats
   C. Dogs D. Rabbits

5. Which tool helps you record data clearly when collecting information?
   A. A pencil B. A notebook
   C. A ruler D. A stamp

6. There are 7 students who like bananas, 8 who like grapes, and 3 who like oranges. What is the total number of students surveyed?
   A. 16 B. 17
   C. 18 D. 19

7. To organize data, what can you use to show numbers clearly?
   A. A drawing of a tree B. A tally chart
   C. A music note D. A smiley face

8. If you want to know how many pencils each student has, what should you do?
   A. Count all the pencils in the classroom