

Place Value and Rounding: math test, Grade 3 – download the PDF

Suggested time: 45 minutes. Out of 20 points. Calculator allowed only when the problem says so.

1 Place value

/ 4 pts

Look at the number 927.

- a. What is the value of the digit 2?
- b. Write 927 in words.
- c. Write 927 in expanded form.
- d. What number is 10 more than 927?

2 Write the numbers

/ 3 pts

Write each number in digits.

- a. three hundred forty-seven
- b. eight hundred five
- c. $600 + 20 + 4$

3 Compare

/ 3 pts

Write $<$, $>$ or $=$ in each circle.

a. $618 \bigcirc 681$

b. $450 \bigcirc 405$

c. $299 \bigcirc 300$

4 Order the numbers

/ 3 pts

Order these numbers from least to greatest: 539, 359, 593, 395, 953.

5 Round to the nearest 10

/ 4 pts

Round each number to the nearest 10.

a. 38

b. 152

c. 705

d. 899

6 Round to the nearest 100

/ 3 pts

Round each number to the nearest 100.

a. 218

b. 550

c. 972



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