GRADE 2: Unit 2 PRE-TEST

Using the fact triangle below, which number sentences below are true?   2.OA.2

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          *
         16

         +/-

   9            7
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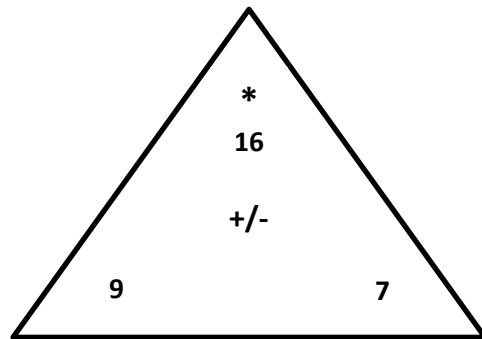
1) $7 - 16 = 9$ Yes   No

2) $9 + 7 = 16$ Yes   No

3) $16 - 9 = 7$ Yes   No

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4)   Write a related addition fact for 13 - 5 = 8.   2.OA.2

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5)   Show how you can "make a ten" to find the sum of 7 + 8 = _____ .

                                                             2.OA.2

Joe has 5 pencils. Jeff has 3 pencils. How many pencils do they have in all?
Which number statement or model is correct?   2.OA.1

6) $5 + 5 - 2 =$ _____   Yes   No

7) $8 - 3 =$ _____   Yes   No

8) | 5 | 3 | $=$ _____   Yes   No

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9)   Julie has 7 flowers. Her sister gave her 9 more flowers.
        How many flowers does Julie have altogether?   2.OA.1

Show your work using numbers, pictures, or words.

                                        Julie has _____ flowers.

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10)   Make up a story for the number model $10 + 6 = 16$.   2.OA.1

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Circle the word Odd or Even for each number below.   2.OA.3

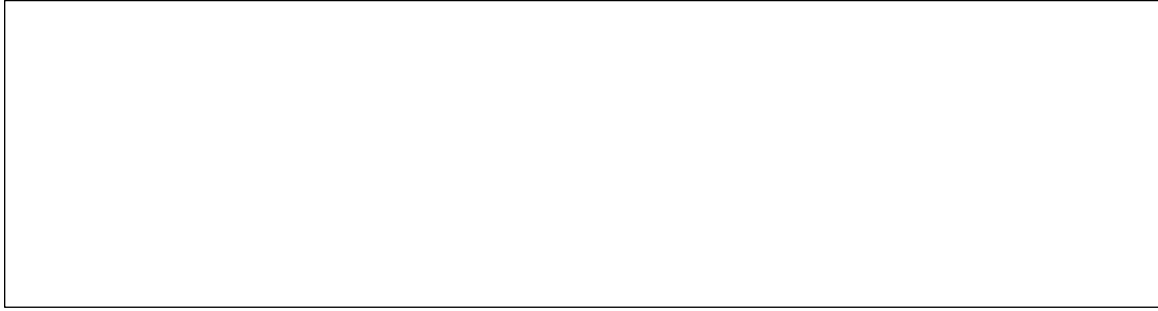11)   16   Odd   Even

12)   13   Odd   Even

13)   5   Odd   Even

14) Draw a picture to prove that 7 is an odd number.   2.OA.3

15) Explain how you know a number is an odd number.   2.OA.3

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_____

_____

Write the missing number to make each equation true.   2.NBT.9

16)   6 + 4 + 5 = _____ + 5   17)   3 + 9 + 3 = _____ + 9

18)   14 - 9 = 15 - _____

Use the open number line to show the sum.   2.NBT.9

19)   **25 + 17 = _____**

←————————————————————————————————————→

20)   How does knowing 6 + 6 help you solve 16 + 6?   2.NBT.9

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