Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Go Math Chapter 3 Review**

***Write the decimal shown by the shaded part of the model.***

1.

 

***Complete the sentence.***

2. 0.04 is 1/10 of \_\_\_\_\_\_\_\_\_\_\_.

3. 0.06 is 10 times as much as \_\_\_\_\_\_\_\_\_\_.

***Write the value of the underlined digit.***

4. 6.54

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

5. 0.837

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

6-8. What is the value of the underlined digit? Circle all that apply.

0.164

0.6 0.06 6 x 1/10 6 x 1/100 6 hundredths

***Compare. Write ˂, ˃, or =.***

9. 6.52 ⃝ 6.520

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

10. 3.589 ⃝ 3.598

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

11. 8.483 ⃝ 8.463

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

 ***Find the sum or difference.***

 12. 2.46 + 0.78= \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
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13. 3.27 – 1.84= \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |  |  |
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14. Jan ran 1.256 miles on Monday, 1.265 miles on Tuesday, and 1.268 miles on Wednesday. What were her distances from ***greatest to least***?

\_\_\_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
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|  |  |  |  |  |

15-17. Round the number ***3.794*** to the place named.

tenths \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ hundredths \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ ones \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

18-20. Joaquin bought 4 lemonades for his friends. Each lemonade cost $2.25. Complete the table to show the prices of 2, 3, and 4 lemonades.

|  |  |
| --- | --- |
| **Number of Lemonades** | **Price** |
| 1 | $2.25 |
| 2 |  |
| 3 |  |
| 4 |  |

21. Jessica and Noah are solving the following word problem:

***Angela is training for a marathon. She ran 13.25 miles on Saturday. On Sunday, she ran 12.50 miles. How far did she run on Saturday and Sunday combined?***

Jessica sets up her problem as 13.25 + 12.50. Noah sets up his problem as 12.50 + 13.25.

Explain who set up the problem correctly.

 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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