Objectives: (5 of 5 listed)

223. Compare two decimal numbers through thousandths represented in expanded form
224. Compare two decimal numbers through thousandths
225. Round a decimal number to a specified place through hundredths
226. Add two decimal numbers through hundredths using pictures
227. Add two decimal numbers through hundredths using a place value chart

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1. Which statement is true?   [A] $5.11 < 5.122$ [B] $5.11 > 5.122$ [C] $5.11 = 5.122$

2. Which statement is true?   [A] $1.5 < 1.501$ [B] $1.5 > 1.501$ [C] $1.5 = 1.501$

3. What is $0.14 + 0.69$? Use the model to find the sum.
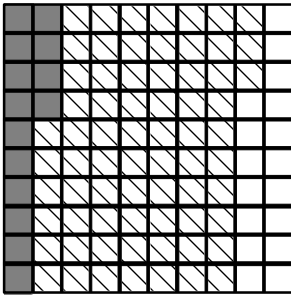
[A] 0.83   [B] 0.45   [C] 0.55   [D] 1.55

4. Round 27.37 to the nearest tenth.   [A] 27.5   [B] 30   [C] 27.4   [D] 27

5. Compare the two decimals given in expanded form. Use <, >, or =.   [A] <   [B] >   [C] =
$2 + 0.5 \bigcirc 2 + 0.4$

6.

	Tens	Ones	.	Tenths	Hundredths
	1	5	.	4	7
+		1	.	7	6
			.		

[A] 27.23   [B] 17.23   [C] 16.13   [D] 27.33

7.

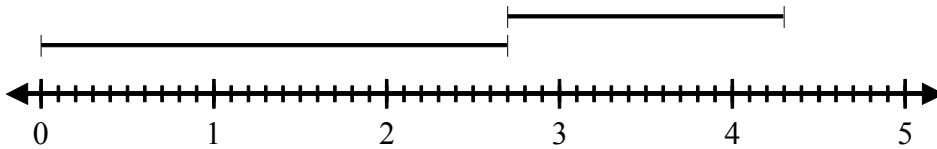|	Tens	Ones	.	Tenths	Hundredths
	4	2	.	2	
+	1	8	.	1	4
			.		

[A] 60.34   [B] 61.34   [C] 50.24   [D] 59.24

8. Compare the two decimals given in expanded form. Use $<$, $>$, or $=$.   [A] $<$ [B] $>$ [C] $=$

$4 + 0.8 + 0.02 \bigcirc 4 + 0.02$

9. Round 244.127 to the nearest hundredth.

[A] 244.10   [B] 244.13   [C] 244.12   [D] 200

10. What is $2.7 + 1.6$? Use the number line to find the sum.

[A] 1.1   [B] 0.5   [C] 4.6   [D] 4.3

End of Assignment