Course: PARCC Practice Tests And Online Assessments - Grade 5 Math

Lesson: Real World Problems

For every bottle of water Ross drank during a soccer tournament, he ate 5 orange slices. If Ross drank four bottles of water, how many orange slices did he eat?

A) 5

B) 20

C) 9

D) 4

Standard: 5.NBT.5
Domain: Number & Operations in Base Ten
Theme: Perform operations with multi-digit whole numbers and with decimals to hundredths
Description: Fluently multiply multi-digit whole numbers using the standard algorithm.

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Lesson: Real World Problems

There are three bells that ring at intervals of 10, 12, and 15 seconds, respectively. Assume the three bells have just rung simultaneously. How much time will pass before the next time that happens?

A) 150 seconds

B) 60 seconds

C) 120 seconds

D) 50 seconds

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Lesson: Real World Problems

What is the total value of 5 quarters, 5 dimes, 5 nickels, and 5 pennies?

A) $2.30

B) $5.55

C) $2.05

D) None of these

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Lesson: Real World Problems

Complete the following statement:
75 nickels have the same value as _____ quarters.

A) 5

B) 15

C) 275

D) 25

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Lesson: Real World Problems

There were 510 people at an awards ceremony. 135 of them were seated in the Lower Level and 280 were seated in the Main Level. The rest were seated in the balcony. How many people were seated in the balcony?

A) 265 people

B) 95 people

C) 135 people

D) 115 people

Standard: 5.NBT.5
Domain: Number & Operations in Base Ten
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