

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

Lesson: Multiply Decimals

A stamp costs \$0.42. How much money would you need to buy 8 stamps?

- A) \$.82
- B) \$3.33
- C) \$3.36
- D) \$4.52

Standard: 5.NBT.B.7

Domain: Number & Operations in Base Ten

Theme: Perform operations with multi-digit whole numbers and with decimals to hundredths

Description: Add, subtract, multiply, and divide decimals to hundredths, using concrete models or drawings and strategies based on place value, properties of operations, and/or the relationship between addition and subtraction; relate the strategy to a written method and explain the reasoning used.

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Find the product of 0.3 and 4.

- A) 12
- B) 0.7
- C) 1.2
- D) .12

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Multiply:

$3 \times 0.6 =$

- A) 9
- B) 0.9
- C) 1.8
- D) 18

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Multiply:

$0.12 \times 12 =$

- A) 144
- B) 14.4
- C) 1.44
- D) 24

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Lesson: Multiply Decimals

Find the product of 25 and 0.3.

- A) 75
- B) .75
- C) 7.5
- D) 125

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