

Common Core Standard 5.MD.5 – Measurement & Data

- ☐ You bought a box of baseball cards for your brother's birthday. The baseball card box is a rectangular shape that is 15 inches long by 4 inches wide by 3 inches high. What is the volume of the baseball card box in cubic inches?

(A) 27 cubic inches (C) 22 cubic inches
(B) 22 cubic inches (D) 180 cubic inches

Common Core Standard 5.MD.5 – Measurement & Data

- ☐ You want to fill a fish tank with water halfway, that measures 15 inches high, 15 inches wide, and 18 inches long. What would be the volume of the fish tank?

(A) 2025 cubic inches (C) 4050 cubic inches
(B) 48 cubic inches (D) 24 cubic inches

Common Core Standard 5.MD.5 – Measurement & Data

- ☐ The volume of a rectangular prism is 90 cubic inches, the length is 6 inches, and the height is 3 inches. What is the width?

(A) 5 inches (C) 79 inches
(B) 18 inches (D) 72 inches

Common Core Standard 5.MD.5 – Measurement & Data

- ☐ The box of liquid Jello in the pantry states that the volume of the content is 120 cubic inches, the length is 8 inches, and the width is 5 inches. What is the height of the box?

(A) 5 inches (C) 75 inches
(B) 3 inches (D) 40 inches

Math Field Day Practice Test 5th Grade

N Colangelo



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