Volume of a Rectangular Prism

FLORIDA GRADE 5 MATH | B.E.S.T. BENCHMARK MA.5.GR.3.2 | STUDENT WORKSHEET

Name: _____ **Date:** _____

Directions: Solve each problem. Show your work in the space provided.

1. Find the volume: 5 in × 3 in × 2 in

2. Find the volume: 8 cm × 4 cm × 6 cm

3. The base area is 15 sq ft and the height is 4 ft. Find the volume.

4. Find the volume of a cube with edges of 10 cm.

5. Find the volume: 7 m × 2 m × 9 m

Want more practice like this?

Your child can practice MA.5.GR.3.2 and every Grade 5 FAST benchmark with instant feedback, and you see which skills need more work.

Scan to start free → fastchomp.app

Volume of a Rectangular Prism

FLORIDA GRADE 5 MATH | B.E.S.T. BENCHMARK MA.5.GR.3.2 | ANSWER KEY

Answer Key

1. 30 cubic in

2. 192 cubic cm

3. 60 cubic ft

B × h

4. 1,000 cubic cm

10 × 10 × 10

5. 126 cubic m

Want more practice like this?

Your child can practice MA.5.GR.3.2 and every Grade 5 FAST benchmark with instant feedback, and you see which skills need more work.

Scan to start free → fastchomp.app