

Volume of Boxes

5th Grade · Set 4

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5th Grade

Volume of Boxes

CCSS 5.MD.C.5

Name

Date

Find the volume.

1. A box is 2 cm long, 3 cm wide and 2 cm tall. What is its volume?

2. A box is 3 cm long, 9 cm wide and 10 cm tall. What is its volume?

3. A box is 4 cm long, 6 cm wide and 5 cm tall. What is its volume?

4. A box is 7 cm long, 5 cm wide and 7 cm tall. What is its volume?

5. A box is 5 cm long, 6 cm wide and 9 cm tall. What is its volume?

6. A box is 10 cm long, 2 cm wide and 8 cm tall. What is its volume?

7. A box is 3 cm long, 2 cm wide and 7 cm tall. What is its volume?

8. A box is 5 cm long, 3 cm wide and 5 cm tall. What is its volume?

9. A box is 3 cm long, 7 cm wide and 4 cm tall. What is its volume?

10. A box is 10 cm long, 7 cm wide and 5 cm tall. What is its volume?

11. A box is 4 cm long, 3 cm wide and 8 cm tall. What is its volume?

12. A box is 3 cm long, 9 cm wide and 6 cm tall. What is its volume?

Answer Key

Volume of Boxes

- | | | | |
|------------------------|-------------------------|------------------------|-------------------------|
| 1. 12 cubic cm | 2. 270 cubic cm | 3. 120 cubic cm | 4. 245 cubic cm |
| 5. 270 cubic cm | 6. 160 cubic cm | 7. 42 cubic cm | 8. 75 cubic cm |
| 9. 84 cubic cm | 10. 350 cubic cm | 11. 96 cubic cm | 12. 162 cubic cm |