

Literacy Standard 1: I can identify and cite text evidence.

Literacy Standard 2: I can determine the central idea of a text; I can summarize a text.

Essential Standard / I Can Statements for Lesson 5 Section D:

- I can find the volume of cylinders and solve real-world problems involving cylinders.
- I know the formula for the volume of a cylinder.
- I can find missing information about a cylinder if I know its volume and some other information.
- I can find the volume of a cone and solve real-world problems involving cones.
- I know the formula for the volume of a cone.
- I can find missing information about a cone if I know its volume and some other information.

Key Terms for Unit 5 – Functions and Volume

Function, independent variable, dependent variable, power, base, exponent, root, radical symbol, radius, volume, cylinder, cone, sphere,

Monday 4/6/2026 B-Day	<p>Class Activity and Classwork:</p> <ul style="list-style-type: none"> ➤ IM Unit 5 Lesson 13 (Volume of Cylinders) – p. 208-214 <p>Assignment:</p> <ul style="list-style-type: none"> ➤ Lesson 13 Practice Problems #1-6 on p. 215-216.
Tuesday 4/7/2026 A-Day	<p>Class Activity and Classwork:</p> <ul style="list-style-type: none"> ➤ IM Unit 5 Lesson 14 (Finding Cylinder Dimensions) – p. 217-221 <p>Assignment:</p> <ul style="list-style-type: none"> ➤ Lesson 14 Practice Problems #1- 5 on p. 222-223
Wednesday 4/8/2026 B-Day	<p>Class Activity and Classwork:</p> <ul style="list-style-type: none"> ➤ IM Unit 5 Lesson 15 (Volume of Cones) – p. 225-229 <p>Assignment:</p> <ul style="list-style-type: none"> ➤ Lesson 15 Practice Problems #1-3 p. 230 ➤ Core Focus WS's 4.6T/4.7T
Thursday 4/9/2026 A-Day	<p>Class Activity and Classwork:</p> <ul style="list-style-type: none"> ➤ IM Unit 5 Lesson 15 (Volume of Cones) – p. 233-236 <p>Assignment:</p> <ul style="list-style-type: none"> ➤ Lesson 15 Practice Problems #1-4 p. 237-238 ➤ Finish Core Focus WS's 4.6T/4.7T
Friday 3/27/2026 B-Day	<p>Class Activity and Classwork:</p> <ul style="list-style-type: none"> ➤ Work Day – Blooket Day <p>Assignment:</p> <ul style="list-style-type: none"> ➤ Section D (Volume of Cylinders and Cones) Check Up on Monday.

Notes:

- Please Check Microsoft Teams daily for assignment details and due dates.
- PowerSchool will be updated weekly on Wednesdays including zeros.
- I will respond to questions via TEAMS chat within 24 hours.