

EXIT TICKET

ACT Practice Question

Selene made a coffee mug in art class. She calculated that her cup could hold 100 cm^3 of coffee. Ashwyn made a similar mug, but the base and height were three times larger than Selene's. How much water can Ashwyn's mug hold?

- A. 300 cm^3
- B. 900 cm^3
- C. $1,800 \text{ cm}^3$
- D. $2,700 \text{ cm}^3$

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