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| 7. In the figure below, the area of the base is 52 cm2 and the volume is 468 cm3. What is the height of the prism? | 8. A rectangular vegetable garden has dimensions 12 feet wide by 8 feet long by 3 ft deep. I am going to fill it with soil that costs $0.75 per cubic foot. How much will the soil cost, assuming 6.5% sales tax? |
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