

HOMEWORK

Worksheet...Converting English to Metric...6 mm = ___ tsp

Textbook

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Test on Friday

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$$\begin{aligned} \# 5 \quad d &= 12'' \\ h &= 36'' \\ S &= 36.5'' \end{aligned} \quad \begin{aligned} SA. &= \cancel{\pi r^2} + \pi r s \\ &= \pi (6)(36.5) \\ &= 688 \text{ in}^2 \end{aligned}$$

$$688 \text{ in}^2 \times \left(\frac{1 \text{ ft}}{12 \text{ in}} \right)^2 = 4.78 \text{ ft}^2$$

Section 4.4 Worksheet - Converting Volume.pdf