

Ch 5-5 Pg 312 #'s 2-8 evens, 9-12

- 2 a) 2.75
b) Over
c) $\frac{8}{3}$

- 4 a) 0.697
b) Over
c) ≈ 0.693

- 6 a) 1.896
b) Under
c) 2

8 97

9 $T = 15,990 \text{ ft}^3$

- 10 a) $T = 26,360,000 \text{ ft}^3$
b) 988 licenses.

11 $T \approx 3342 \text{ ft}$

12 $\approx 238 \text{ ft.}$