Ch 8 Practice Test Answers

1. $c \approx 82.6\ yd$
2. $c \approx 87.9\ m$
3. $A \approx 113\ ft^2$
4. $height = 12\ in$
5. $V = 192\ m^3$
6. $SA = 726\ cm^2$
7. $A \approx 54.7\ ft^2$
8. $A \approx 849.9\ cm^2$
9. $A \approx 50.2\ yd^2$
10. $A \approx 78.5\ ft^2$
11. $SA = 410\ m^2$
12. $SA \approx 864\ ft^2$
13. $A = 120\ cm^2$
14. $c \approx 56.5\ mm$
15. $c \approx 13.2\ cm$