

Geometry 8.2a Worksheet Answers

1. $x = 15.81$
2. $x = 18.44$
3. $c = 10.63$
4. $a = 4$
5. Answers may vary
6. Answers may vary
7. $x = 6.93 \text{ yd}, A = 38.12 \text{ yd}^2, P = 30.93 \text{ yd}$
8. $x = 13.60 \text{ m}, A = 44\text{m}^2, P = 32.6 \text{ m}$
9. 19.36 ft
10. 70.71 cm^2
11. 17.92 sec
12. 0.58 hours
13. $x = 24$
14. $x = 12$