1. 5 in. 2. 2.5 yd 3. 68 ft 4. 38 m 5. $C \approx 12.56$ ft, $A \approx 12.56$ ft² 6. $C \approx 6.28$ m, $A \approx 3.14$ m² 7. $C \approx 220$ in., $A \approx 3850$ in.² 8. $P \approx 15$ units, A = 9 units² 9. P = 26 m, A = 44 m² 10. P = 48 in., A = 96 in.² 11. $P \approx 108$ m, $A \approx 623$ m² 12. 200 ft 13. about 9.106 m