



Solve each problem.

**Answers**

- 1) The complementary angle of  $53^\circ$  is \_\_\_\_\_
- 2) The complementary angle of  $45^\circ$  is \_\_\_\_\_
- 3) The complementary angle of  $36^\circ$  is \_\_\_\_\_
- 4) The complementary angle of  $84^\circ$  is \_\_\_\_\_
- 5) The complementary angle of  $66^\circ$  is \_\_\_\_\_
- 6) The complementary angle of  $10^\circ$  is \_\_\_\_\_
- 7) The complementary angle of  $58^\circ$  is \_\_\_\_\_
- 8) The complementary angle of  $17^\circ$  is \_\_\_\_\_
- 9) The complementary angle of  $70^\circ$  is \_\_\_\_\_
- 10) The complementary angle of  $80^\circ$  is \_\_\_\_\_
- 11) The supplementary angle of  $8^\circ$  is \_\_\_\_\_
- 12) The supplementary angle of  $30^\circ$  is \_\_\_\_\_
- 13) The supplementary angle of  $95^\circ$  is \_\_\_\_\_
- 14) The supplementary angle of  $56^\circ$  is \_\_\_\_\_
- 15) The supplementary angle of  $87^\circ$  is \_\_\_\_\_
- 16) The supplementary angle of  $140^\circ$  is \_\_\_\_\_
- 17) The supplementary angle of  $106^\circ$  is \_\_\_\_\_
- 18) The supplementary angle of  $64^\circ$  is \_\_\_\_\_
- 19) The supplementary angle of  $27^\circ$  is \_\_\_\_\_
- 20) The supplementary angle of  $103^\circ$  is \_\_\_\_\_

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_
16. \_\_\_\_\_
17. \_\_\_\_\_
18. \_\_\_\_\_
19. \_\_\_\_\_
20. \_\_\_\_\_



Solve each problem.

- 1) The complementary angle of  $53^\circ$  is 37
- 2) The complementary angle of  $45^\circ$  is 45
- 3) The complementary angle of  $36^\circ$  is 54
- 4) The complementary angle of  $84^\circ$  is 6
- 5) The complementary angle of  $66^\circ$  is 24
- 6) The complementary angle of  $10^\circ$  is 80
- 7) The complementary angle of  $58^\circ$  is 32
- 8) The complementary angle of  $17^\circ$  is 73
- 9) The complementary angle of  $70^\circ$  is 20
- 10) The complementary angle of  $80^\circ$  is 10
- 11) The supplementary angle of  $8^\circ$  is 172
- 12) The supplementary angle of  $30^\circ$  is 150
- 13) The supplementary angle of  $95^\circ$  is 85
- 14) The supplementary angle of  $56^\circ$  is 124
- 15) The supplementary angle of  $87^\circ$  is 93
- 16) The supplementary angle of  $140^\circ$  is 40
- 17) The supplementary angle of  $106^\circ$  is 74
- 18) The supplementary angle of  $64^\circ$  is 116
- 19) The supplementary angle of  $27^\circ$  is 153
- 20) The supplementary angle of  $103^\circ$  is 77

**Answers**

1. 37
2. 45
3. 54
4. 6
5. 24
6. 80
7. 32
8. 73
9. 20
10. 10
11. 172
12. 150
13. 85
14. 124
15. 93
16. 40
17. 74
18. 116
19. 153
20. 77