



Solve each problem.

- 1) The complementary angle of  $6^\circ$  is \_\_\_\_\_
- 2) The complementary angle of  $7^\circ$  is \_\_\_\_\_
- 3) The complementary angle of  $63^\circ$  is \_\_\_\_\_
- 4) The complementary angle of  $54^\circ$  is \_\_\_\_\_
- 5) The complementary angle of  $81^\circ$  is \_\_\_\_\_
- 6) The complementary angle of  $84^\circ$  is \_\_\_\_\_
- 7) The complementary angle of  $12^\circ$  is \_\_\_\_\_
- 8) The complementary angle of  $13^\circ$  is \_\_\_\_\_
- 9) The complementary angle of  $87^\circ$  is \_\_\_\_\_
- 10) The complementary angle of  $80^\circ$  is \_\_\_\_\_
- 11) The supplementary angle of  $38^\circ$  is \_\_\_\_\_
- 12) The supplementary angle of  $123^\circ$  is \_\_\_\_\_
- 13) The supplementary angle of  $14^\circ$  is \_\_\_\_\_
- 14) The supplementary angle of  $68^\circ$  is \_\_\_\_\_
- 15) The supplementary angle of  $82^\circ$  is \_\_\_\_\_
- 16) The supplementary angle of  $122^\circ$  is \_\_\_\_\_
- 17) The supplementary angle of  $94^\circ$  is \_\_\_\_\_
- 18) The supplementary angle of  $19^\circ$  is \_\_\_\_\_
- 19) The supplementary angle of  $36^\circ$  is \_\_\_\_\_
- 20) The supplementary angle of  $2^\circ$  is \_\_\_\_\_

**Answers**

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  $6^\circ$  is 84
- 2) The complementary angle of  $7^\circ$  is 83
- 3) The complementary angle of  $63^\circ$  is 27
- 4) The complementary angle of  $54^\circ$  is 36
- 5) The complementary angle of  $81^\circ$  is 9
- 6) The complementary angle of  $84^\circ$  is 6
- 7) The complementary angle of  $12^\circ$  is 78
- 8) The complementary angle of  $13^\circ$  is 77
- 9) The complementary angle of  $87^\circ$  is 3
- 10) The complementary angle of  $80^\circ$  is 10
- 11) The supplementary angle of  $38^\circ$  is 142
- 12) The supplementary angle of  $123^\circ$  is 57
- 13) The supplementary angle of  $14^\circ$  is 166
- 14) The supplementary angle of  $68^\circ$  is 112
- 15) The supplementary angle of  $82^\circ$  is 98
- 16) The supplementary angle of  $122^\circ$  is 58
- 17) The supplementary angle of  $94^\circ$  is 86
- 18) The supplementary angle of  $19^\circ$  is 161
- 19) The supplementary angle of  $36^\circ$  is 144
- 20) The supplementary angle of  $2^\circ$  is 178

**Answers**

1. 84
2. 83
3. 27
4. 36
5. 9
6. 6
7. 78
8. 77
9. 3
10. 10
11. 142
12. 57
13. 166
14. 112
15. 98
16. 58
17. 86
18. 161
19. 144
20. 178