



Solve each problem.

- 1) The complementary angle of  $79^\circ$  is \_\_\_\_\_
- 2) The complementary angle of  $52^\circ$  is \_\_\_\_\_
- 3) The complementary angle of  $34^\circ$  is \_\_\_\_\_
- 4) The complementary angle of  $10^\circ$  is \_\_\_\_\_
- 5) The complementary angle of  $21^\circ$  is \_\_\_\_\_
- 6) The complementary angle of  $2^\circ$  is \_\_\_\_\_
- 7) The complementary angle of  $35^\circ$  is \_\_\_\_\_
- 8) The complementary angle of  $5^\circ$  is \_\_\_\_\_
- 9) The complementary angle of  $13^\circ$  is \_\_\_\_\_
- 10) The complementary angle of  $60^\circ$  is \_\_\_\_\_
- 11) The supplementary angle of  $106^\circ$  is \_\_\_\_\_
- 12) The supplementary angle of  $84^\circ$  is \_\_\_\_\_
- 13) The supplementary angle of  $69^\circ$  is \_\_\_\_\_
- 14) The supplementary angle of  $29^\circ$  is \_\_\_\_\_
- 15) The supplementary angle of  $42^\circ$  is \_\_\_\_\_
- 16) The supplementary angle of  $32^\circ$  is \_\_\_\_\_
- 17) The supplementary angle of  $87^\circ$  is \_\_\_\_\_
- 18) The supplementary angle of  $148^\circ$  is \_\_\_\_\_
- 19) The supplementary angle of  $123^\circ$  is \_\_\_\_\_
- 20) The supplementary angle of  $97^\circ$  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  $79^\circ$  is 11
- 2) The complementary angle of  $52^\circ$  is 38
- 3) The complementary angle of  $34^\circ$  is 56
- 4) The complementary angle of  $10^\circ$  is 80
- 5) The complementary angle of  $21^\circ$  is 69
- 6) The complementary angle of  $2^\circ$  is 88
- 7) The complementary angle of  $35^\circ$  is 55
- 8) The complementary angle of  $5^\circ$  is 85
- 9) The complementary angle of  $13^\circ$  is 77
- 10) The complementary angle of  $60^\circ$  is 30
- 11) The supplementary angle of  $106^\circ$  is 74
- 12) The supplementary angle of  $84^\circ$  is 96
- 13) The supplementary angle of  $69^\circ$  is 111
- 14) The supplementary angle of  $29^\circ$  is 151
- 15) The supplementary angle of  $42^\circ$  is 138
- 16) The supplementary angle of  $32^\circ$  is 148
- 17) The supplementary angle of  $87^\circ$  is 93
- 18) The supplementary angle of  $148^\circ$  is 32
- 19) The supplementary angle of  $123^\circ$  is 57
- 20) The supplementary angle of  $97^\circ$  is 83

Answers

1. 11
2. 38
3. 56
4. 80
5. 69
6. 88
7. 55
8. 85
9. 77
10. 30
11. 74
12. 96
13. 111
14. 151
15. 138
16. 148
17. 93
18. 32
19. 57
20. 83