



Solve each problem.

**Answers**

- 1) The complementary angle of  $9^\circ$  is \_\_\_\_\_
- 2) The complementary angle of  $4^\circ$  is \_\_\_\_\_
- 3) The complementary angle of  $52^\circ$  is \_\_\_\_\_
- 4) The complementary angle of  $53^\circ$  is \_\_\_\_\_
- 5) The complementary angle of  $10^\circ$  is \_\_\_\_\_
- 6) The complementary angle of  $70^\circ$  is \_\_\_\_\_
- 7) The complementary angle of  $80^\circ$  is \_\_\_\_\_
- 8) The complementary angle of  $42^\circ$  is \_\_\_\_\_
- 9) The complementary angle of  $88^\circ$  is \_\_\_\_\_
- 10) The complementary angle of  $51^\circ$  is \_\_\_\_\_
- 11) The supplementary angle of  $114^\circ$  is \_\_\_\_\_
- 12) The supplementary angle of  $147^\circ$  is \_\_\_\_\_
- 13) The supplementary angle of  $175^\circ$  is \_\_\_\_\_
- 14) The supplementary angle of  $26^\circ$  is \_\_\_\_\_
- 15) The supplementary angle of  $71^\circ$  is \_\_\_\_\_
- 16) The supplementary angle of  $15^\circ$  is \_\_\_\_\_
- 17) The supplementary angle of  $155^\circ$  is \_\_\_\_\_
- 18) The supplementary angle of  $8^\circ$  is \_\_\_\_\_
- 19) The supplementary angle of  $41^\circ$  is \_\_\_\_\_
- 20) The supplementary angle of  $157^\circ$  is \_\_\_\_\_

1. \_\_\_\_\_
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20. \_\_\_\_\_



Solve each problem.

- 1) The complementary angle of  $9^\circ$  is 81
- 2) The complementary angle of  $4^\circ$  is 86
- 3) The complementary angle of  $52^\circ$  is 38
- 4) The complementary angle of  $53^\circ$  is 37
- 5) The complementary angle of  $10^\circ$  is 80
- 6) The complementary angle of  $70^\circ$  is 20
- 7) The complementary angle of  $80^\circ$  is 10
- 8) The complementary angle of  $42^\circ$  is 48
- 9) The complementary angle of  $88^\circ$  is 2
- 10) The complementary angle of  $51^\circ$  is 39
- 11) The supplementary angle of  $114^\circ$  is 66
- 12) The supplementary angle of  $147^\circ$  is 33
- 13) The supplementary angle of  $175^\circ$  is 5
- 14) The supplementary angle of  $26^\circ$  is 154
- 15) The supplementary angle of  $71^\circ$  is 109
- 16) The supplementary angle of  $15^\circ$  is 165
- 17) The supplementary angle of  $155^\circ$  is 25
- 18) The supplementary angle of  $8^\circ$  is 172
- 19) The supplementary angle of  $41^\circ$  is 139
- 20) The supplementary angle of  $157^\circ$  is 23

**Answers**

1. 81
2. 86
3. 38
4. 37
5. 80
6. 20
7. 10
8. 48
9. 2
10. 39
11. 66
12. 33
13. 5
14. 154
15. 109
16. 165
17. 25
18. 172
19. 139
20. 23