



Solve each problem.

**Answers**

- 1) The complementary angle of  $23^\circ$  is \_\_\_\_\_
- 2) The complementary angle of  $80^\circ$  is \_\_\_\_\_
- 3) The complementary angle of  $87^\circ$  is \_\_\_\_\_
- 4) The complementary angle of  $33^\circ$  is \_\_\_\_\_
- 5) The complementary angle of  $54^\circ$  is \_\_\_\_\_
- 6) The complementary angle of  $36^\circ$  is \_\_\_\_\_
- 7) The complementary angle of  $12^\circ$  is \_\_\_\_\_
- 8) The complementary angle of  $45^\circ$  is \_\_\_\_\_
- 9) The complementary angle of  $60^\circ$  is \_\_\_\_\_
- 10) The complementary angle of  $6^\circ$  is \_\_\_\_\_
- 11) The supplementary angle of  $104^\circ$  is \_\_\_\_\_
- 12) The supplementary angle of  $55^\circ$  is \_\_\_\_\_
- 13) The supplementary angle of  $166^\circ$  is \_\_\_\_\_
- 14) The supplementary angle of  $49^\circ$  is \_\_\_\_\_
- 15) The supplementary angle of  $40^\circ$  is \_\_\_\_\_
- 16) The supplementary angle of  $147^\circ$  is \_\_\_\_\_
- 17) The supplementary angle of  $2^\circ$  is \_\_\_\_\_
- 18) The supplementary angle of  $172^\circ$  is \_\_\_\_\_
- 19) The supplementary angle of  $52^\circ$  is \_\_\_\_\_
- 20) The supplementary angle of  $27^\circ$  is \_\_\_\_\_

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



Solve each problem.

- 1) The complementary angle of  $23^\circ$  is 67
- 2) The complementary angle of  $80^\circ$  is 10
- 3) The complementary angle of  $87^\circ$  is 3
- 4) The complementary angle of  $33^\circ$  is 57
- 5) The complementary angle of  $54^\circ$  is 36
- 6) The complementary angle of  $36^\circ$  is 54
- 7) The complementary angle of  $12^\circ$  is 78
- 8) The complementary angle of  $45^\circ$  is 45
- 9) The complementary angle of  $60^\circ$  is 30
- 10) The complementary angle of  $6^\circ$  is 84
- 11) The supplementary angle of  $104^\circ$  is 76
- 12) The supplementary angle of  $55^\circ$  is 125
- 13) The supplementary angle of  $166^\circ$  is 14
- 14) The supplementary angle of  $49^\circ$  is 131
- 15) The supplementary angle of  $40^\circ$  is 140
- 16) The supplementary angle of  $147^\circ$  is 33
- 17) The supplementary angle of  $2^\circ$  is 178
- 18) The supplementary angle of  $172^\circ$  is 8
- 19) The supplementary angle of  $52^\circ$  is 128
- 20) The supplementary angle of  $27^\circ$  is 153

**Answers**

1. 67
2. 10
3. 3
4. 57
5. 36
6. 54
7. 78
8. 45
9. 30
10. 84
11. 76
12. 125
13. 14
14. 131
15. 140
16. 33
17. 178
18. 8
19. 128
20. 153