



**Solve each problem.**

- 1) The complementary angle of  $4^\circ$  is \_\_\_\_\_
- 2) The complementary angle of  $28^\circ$  is \_\_\_\_\_
- 3) The complementary angle of  $46^\circ$  is \_\_\_\_\_
- 4) The complementary angle of  $21^\circ$  is \_\_\_\_\_
- 5) The complementary angle of  $75^\circ$  is \_\_\_\_\_
- 6) The complementary angle of  $85^\circ$  is \_\_\_\_\_
- 7) The complementary angle of  $7^\circ$  is \_\_\_\_\_
- 8) The complementary angle of  $77^\circ$  is \_\_\_\_\_
- 9) The complementary angle of  $33^\circ$  is \_\_\_\_\_
- 10) The complementary angle of  $51^\circ$  is \_\_\_\_\_
- 11) The supplementary angle of  $129^\circ$  is \_\_\_\_\_
- 12) The supplementary angle of  $116^\circ$  is \_\_\_\_\_
- 13) The supplementary angle of  $128^\circ$  is \_\_\_\_\_
- 14) The supplementary angle of  $70^\circ$  is \_\_\_\_\_
- 15) The supplementary angle of  $100^\circ$  is \_\_\_\_\_
- 16) The supplementary angle of  $84^\circ$  is \_\_\_\_\_
- 17) The supplementary angle of  $24^\circ$  is \_\_\_\_\_
- 18) The supplementary angle of  $23^\circ$  is \_\_\_\_\_
- 19) The supplementary angle of  $11^\circ$  is \_\_\_\_\_
- 20) The supplementary angle of  $131^\circ$  is \_\_\_\_\_

**Answers**

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
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17. \_\_\_\_\_
18. \_\_\_\_\_
19. \_\_\_\_\_
20. \_\_\_\_\_



Solve each problem.

- 1) The complementary angle of  $4^\circ$  is 86°
- 2) The complementary angle of  $28^\circ$  is 62°
- 3) The complementary angle of  $46^\circ$  is 44°
- 4) The complementary angle of  $21^\circ$  is 69°
- 5) The complementary angle of  $75^\circ$  is 15°
- 6) The complementary angle of  $85^\circ$  is 5°
- 7) The complementary angle of  $7^\circ$  is 83°
- 8) The complementary angle of  $77^\circ$  is 13°
- 9) The complementary angle of  $33^\circ$  is 57°
- 10) The complementary angle of  $51^\circ$  is 39°
- 11) The supplementary angle of  $129^\circ$  is 51°
- 12) The supplementary angle of  $116^\circ$  is 64°
- 13) The supplementary angle of  $128^\circ$  is 52°
- 14) The supplementary angle of  $70^\circ$  is 110°
- 15) The supplementary angle of  $100^\circ$  is 80°
- 16) The supplementary angle of  $84^\circ$  is 96°
- 17) The supplementary angle of  $24^\circ$  is 156°
- 18) The supplementary angle of  $23^\circ$  is 157°
- 19) The supplementary angle of  $11^\circ$  is 169°
- 20) The supplementary angle of  $131^\circ$  is 49°

Answers

1. 86°
2. 62°
3. 44°
4. 69°
5. 15°
6. 5°
7. 83°
8. 13°
9. 57°
10. 39°
11. 51°
12. 64°
13. 52°
14. 110°
15. 80°
16. 96°
17. 156°
18. 157°
19. 169°
20. 49°