



Solve each problem.

**Answers**

- 1) The complementary angle of  $83^\circ$  is \_\_\_\_\_
- 2) The complementary angle of  $52^\circ$  is \_\_\_\_\_
- 3) The complementary angle of  $4^\circ$  is \_\_\_\_\_
- 4) The complementary angle of  $5^\circ$  is \_\_\_\_\_
- 5) The complementary angle of  $38^\circ$  is \_\_\_\_\_
- 6) The complementary angle of  $64^\circ$  is \_\_\_\_\_
- 7) The complementary angle of  $16^\circ$  is \_\_\_\_\_
- 8) The complementary angle of  $72^\circ$  is \_\_\_\_\_
- 9) The complementary angle of  $85^\circ$  is \_\_\_\_\_
- 10) The complementary angle of  $79^\circ$  is \_\_\_\_\_
- 11) The supplementary angle of  $97^\circ$  is \_\_\_\_\_
- 12) The supplementary angle of  $118^\circ$  is \_\_\_\_\_
- 13) The supplementary angle of  $147^\circ$  is \_\_\_\_\_
- 14) The supplementary angle of  $171^\circ$  is \_\_\_\_\_
- 15) The supplementary angle of  $110^\circ$  is \_\_\_\_\_
- 16) The supplementary angle of  $151^\circ$  is \_\_\_\_\_
- 17) The supplementary angle of  $3^\circ$  is \_\_\_\_\_
- 18) The supplementary angle of  $157^\circ$  is \_\_\_\_\_
- 19) The supplementary angle of  $138^\circ$  is \_\_\_\_\_
- 20) The supplementary angle of  $140^\circ$  is \_\_\_\_\_

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  $83^\circ$  is 7
- 2) The complementary angle of  $52^\circ$  is 38
- 3) The complementary angle of  $4^\circ$  is 86
- 4) The complementary angle of  $5^\circ$  is 85
- 5) The complementary angle of  $38^\circ$  is 52
- 6) The complementary angle of  $64^\circ$  is 26
- 7) The complementary angle of  $16^\circ$  is 74
- 8) The complementary angle of  $72^\circ$  is 18
- 9) The complementary angle of  $85^\circ$  is 5
- 10) The complementary angle of  $79^\circ$  is 11
- 11) The supplementary angle of  $97^\circ$  is 83
- 12) The supplementary angle of  $118^\circ$  is 62
- 13) The supplementary angle of  $147^\circ$  is 33
- 14) The supplementary angle of  $171^\circ$  is 9
- 15) The supplementary angle of  $110^\circ$  is 70
- 16) The supplementary angle of  $151^\circ$  is 29
- 17) The supplementary angle of  $3^\circ$  is 177
- 18) The supplementary angle of  $157^\circ$  is 23
- 19) The supplementary angle of  $138^\circ$  is 42
- 20) The supplementary angle of  $140^\circ$  is 40

**Answers**

1. 7
2. 38
3. 86
4. 85
5. 52
6. 26
7. 74
8. 18
9. 5
10. 11
11. 83
12. 62
13. 33
14. 9
15. 70
16. 29
17. 177
18. 23
19. 42
20. 40