

**Solve each problem.**

- 1) The complementary angle of 60° is _____
- 2) The complementary angle of 8° is _____
- 3) The complementary angle of 39° is _____
- 4) The complementary angle of 72° is _____
- 5) The complementary angle of 34° is _____
- 6) The complementary angle of 70° is _____
- 7) The complementary angle of 61° is _____
- 8) The complementary angle of 59° is _____
- 9) The complementary angle of 81° is _____
- 10) The complementary angle of 35° is _____
- 11) The supplementary angle of 101° is _____
- 12) The supplementary angle of 68° is _____
- 13) The supplementary angle of 65° is _____
- 14) The supplementary angle of 4° is _____
- 15) The supplementary angle of 75° is _____
- 16) The supplementary angle of 163° is _____
- 17) The supplementary angle of 160° is _____
- 18) The supplementary angle of 38° is _____
- 19) The supplementary angle of 58° is _____
- 20) The supplementary angle of 144° 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 60° is 30
- 2) The complementary angle of 8° is 82
- 3) The complementary angle of 39° is 51
- 4) The complementary angle of 72° is 18
- 5) The complementary angle of 34° is 56
- 6) The complementary angle of 70° is 20
- 7) The complementary angle of 61° is 29
- 8) The complementary angle of 59° is 31
- 9) The complementary angle of 81° is 9
- 10) The complementary angle of 35° is 55
- 11) The supplementary angle of 101° is 79
- 12) The supplementary angle of 68° is 112
- 13) The supplementary angle of 65° is 115
- 14) The supplementary angle of 4° is 176
- 15) The supplementary angle of 75° is 105
- 16) The supplementary angle of 163° is 17
- 17) The supplementary angle of 160° is 20
- 18) The supplementary angle of 38° is 142
- 19) The supplementary angle of 58° is 122
- 20) The supplementary angle of 144° is 36

Answers

1. 30
2. 82
3. 51
4. 18
5. 56
6. 20
7. 29
8. 31
9. 9
10. 55
11. 79
12. 112
13. 115
14. 176
15. 105
16. 17
17. 20
18. 142
19. 122
20. 36