Finding Complementary and Supplementary Angles   Name:

Solve each problem.

1) The complementary angle of 51° is _____

2) The complementary angle of 70° is _____

3) The complementary angle of 68° is _____

4) The complementary angle of 82° is _____

5) The complementary angle of 7° is _____

6) The complementary angle of 80° is _____

7) The complementary angle of 15° is _____

8) The complementary angle of 14° is _____

9) The complementary angle of 58° is _____

10) The complementary angle of 53° is _____

11) The supplementary angle of 69° is _____

12) The supplementary angle of 161° is _____

13) The supplementary angle of 2° is _____

14) The supplementary angle of 32° is _____

15) The supplementary angle of 174° is _____

16) The supplementary angle of 177° is _____

17) The supplementary angle of 59° is _____

18) The supplementary angle of 133° is _____

19) The supplementary angle of 12° is _____

20) The supplementary angle of 31° is _____

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

17. _____

18. _____

19. _____

20. _____

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1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Solve each problem.

Answers

1) The complementary angle of 51° is ___39___

2) The complementary angle of 70° is ___20___

3) The complementary angle of 68° is ___22___

4) The complementary angle of 82° is ___8___

5) The complementary angle of 7° is ___83___

6) The complementary angle of 80° is ___10___

7) The complementary angle of 15° is ___75___

8) The complementary angle of 14° is ___76___

9) The complementary angle of 58° is ___32___

10) The complementary angle of 53° is ___37___

11) The supplementary angle of 69° is ___111___

12) The supplementary angle of 161° is ___19___

13) The supplementary angle of 2° is ___178___

14) The supplementary angle of 32° is ___148___

15) The supplementary angle of 174° is ___6___

16) The supplementary angle of 177° is ___3___

17) The supplementary angle of 59° is ___121___

18) The supplementary angle of 133° is ___47___

19) The supplementary angle of 12° is ___168___

20) The supplementary angle of 31° is ___149___

1. **39**
2. **20**
3. **22**
4. **8**
5. **83**
6. **10**
7. **75**
8. **76**
9. **32**
10. **37**
11. **111**
12. **19**
13. **178**
14. **148**
15. **6**
16. **3**
17. **121**
18. **47**
19. **168**
20. **149**

Math

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