Finding Complementary and Supplementary Angles   Name:

Solve each problem.

1) The complementary angle of 41° is _____

2) The complementary angle of 63° is _____

3) The complementary angle of 9° is _____

4) The complementary angle of 59° is _____

5) The complementary angle of 13° is _____

6) The complementary angle of 69° is _____

7) The complementary angle of 54° is _____

8) The complementary angle of 20° is _____

9) The complementary angle of 50° is _____

10) The complementary angle of 79° is _____

11) The supplementary angle of 136° is _____

12) The supplementary angle of 88° is _____

13) The supplementary angle of 89° is _____

14) The supplementary angle of 28° is _____

15) The supplementary angle of 38° is _____

16) The supplementary angle of 119° is _____

17) The supplementary angle of 93° is _____

18) The supplementary angle of 2° is _____

19) The supplementary angle of 81° is _____

20) The supplementary angle of 176° is _____

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

17. _____

18. _____

19. _____

20. _____

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 41° is ___49___

2) The complementary angle of 63° is ___27___

3) The complementary angle of 9° is ___81___

4) The complementary angle of 59° is ___31___

5) The complementary angle of 13° is ___77___

6) The complementary angle of 69° is ___21___

7) The complementary angle of 54° is ___36___

8) The complementary angle of 20° is ___70___

9) The complementary angle of 50° is ___40___

10) The complementary angle of 79° is ___11___

11) The supplementary angle of 136° is ___44___

12) The supplementary angle of 88° is ___92___

13) The supplementary angle of 89° is ___91___

14) The supplementary angle of 28° is ___152___

15) The supplementary angle of 38° is ___142___

16) The supplementary angle of 119° is ___61___

17) The supplementary angle of 93° is ___87___

18) The supplementary angle of 2° is ___178___

19) The supplementary angle of 81° is ___99___

20) The supplementary angle of 176° is ___4___

1.	**49**
2.	**27**
3.	**81**
4.	**31**
5.	**77**
6.	**21**
7.	**36**
8.	**70**
9.	**40**
10.	**11**
11.	**44**
12.	**92**
13.	**91**
14.	**152**
15.	**142**
16.	**61**
17.	**87**
18.	**178**
19.	**99**
20.	**4**

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