Finding Complementary and Supplementary Angles   Name:

Solve each problem.

1) The complementary angle of 79° is _____

2) The complementary angle of 52° is _____

3) The complementary angle of 34° is _____

4) The complementary angle of 10° is _____

5) The complementary angle of 21° is _____

6) The complementary angle of 2° is _____

7) The complementary angle of 35° is _____

8) The complementary angle of 5° is _____

9) The complementary angle of 13° is _____

10) The complementary angle of 60° is _____

11) The supplementary angle of 106° is _____

12) The supplementary angle of 84° is _____

13) The supplementary angle of 69° is _____

14) The supplementary angle of 29° is _____

15) The supplementary angle of 42° is _____

16) The supplementary angle of 32° is _____

17) The supplementary angle of 87° is _____

18) The supplementary angle of 148° is _____

19) The supplementary angle of 123° is _____

20) The supplementary angle of 97° 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 |

Finding Complementary and Supplementary Angles   Name: **Answer Key**

Solve each problem.

Answers

1) The complementary angle of 79° is ___11___

2) The complementary angle of 52° is ___38___

3) The complementary angle of 34° is ___56___

4) The complementary angle of 10° is ___80___

5) The complementary angle of 21° is ___69___

6) The complementary angle of 2° is ___88___

7) The complementary angle of 35° is ___55___

8) The complementary angle of 5° is ___85___

9) The complementary angle of 13° is ___77___

10) The complementary angle of 60° is ___30___

11) The supplementary angle of 106° is ___74___

12) The supplementary angle of 84° is ___96___

13) The supplementary angle of 69° is ___111___

14) The supplementary angle of 29° is ___151___

15) The supplementary angle of 42° is ___138___

16) The supplementary angle of 32° is ___148___

17) The supplementary angle of 87° is ___93___

18) The supplementary angle of 148° is ___32___

19) The supplementary angle of 123° is ___57___

20) The supplementary angle of 97° is ___83___

1. **11**
2. **38**
3. **56**
4. **80**
5. **69**
6. **88**
7. **55**
8. **85**
9. **77**
10. **30**
11. **74**
12. **96**
13. **111**
14. **151**
15. **138**
16. **148**
17. **93**
18. **32**
19. **57**
20. **83**

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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 |