Finding Complementary and Supplementary Angles   Name:

Solve each problem.

1) The complementary angle of 18° is _____

2) The complementary angle of 1° is _____

3) The complementary angle of 62° is _____

4) The complementary angle of 68° is _____

5) The complementary angle of 71° is _____

6) The complementary angle of 66° is _____

7) The complementary angle of 69° is _____

8) The complementary angle of 65° is _____

9) The complementary angle of 29° is _____

10) The complementary angle of 24° is _____

11) The supplementary angle of 31° is _____

12) The supplementary angle of 81° is _____

13) The supplementary angle of 90° is _____

14) The supplementary angle of 2° is _____

15) The supplementary angle of 42° is _____

16) The supplementary angle of 176° is _____

17) The supplementary angle of 106° is _____

18) The supplementary angle of 56° is _____

19) The supplementary angle of 15° is _____

20) The supplementary angle of 112° is _____

Answers

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 18° is __72__

2) The complementary angle of 1° is __89__

3) The complementary angle of 62° is __28__

4) The complementary angle of 68° is __22__

5) The complementary angle of 71° is __19__

6) The complementary angle of 66° is __24__

7) The complementary angle of 69° is __21__

8) The complementary angle of 65° is __25__

9) The complementary angle of 29° is __61__

10) The complementary angle of 24° is __66__

11) The supplementary angle of 31° is __149__

12) The supplementary angle of 81° is __99__

13) The supplementary angle of 90° is __90__

14) The supplementary angle of 2° is __178__

15) The supplementary angle of 42° is __138__

16) The supplementary angle of 176° is __4__

17) The supplementary angle of 106° is __74__

18) The supplementary angle of 56° is __124__

19) The supplementary angle of 15° is __165__

20) The supplementary angle of 112° is __68__

1. **72**
2. **89**
3. **28**
4. **22**
5. **19**
6. **24**
7. **21**
8. **25**
9. **61**
10. **66**
11. **149**
12. **99**
13. **90**
14. **178**
15. **138**
16. **4**
17. **74**
18. **124**
19. **165**
20. **68**

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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 |