Finding Complementary and Supplementary Angles   Name:

Solve each problem.

1) The complementary angle of 36° is _____

2) The complementary angle of 38° is _____

3) The complementary angle of 43° is _____

4) The complementary angle of 50° is _____

5) The complementary angle of 20° is _____

6) The complementary angle of 66° is _____

7) The complementary angle of 21° is _____

8) The complementary angle of 8° is _____

9) The complementary angle of 3° is _____

10) The complementary angle of 69° is _____

11) The supplementary angle of 22° is _____

12) The supplementary angle of 147° is _____

13) The supplementary angle of 117° is _____

14) The supplementary angle of 57° is _____

15) The supplementary angle of 91° is _____

16) The supplementary angle of 165° is _____

17) The supplementary angle of 149° is _____

18) The supplementary angle of 104° is _____

19) The supplementary angle of 172° is _____

20) The supplementary angle of 130° is _____

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

17. _____

18. _____

19. _____

20. _____

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Solve each problem.

Answers

1) The complementary angle of 36° is ____54____

2) The complementary angle of 38° is ____52____

3) The complementary angle of 43° is ____47____

4) The complementary angle of 50° is ____40____

5) The complementary angle of 20° is ____70____

6) The complementary angle of 66° is ____24____

7) The complementary angle of 21° is ____69____

8) The complementary angle of 8° is ____82____

9) The complementary angle of 3° is ____87____

10) The complementary angle of 69° is ____21____

11) The supplementary angle of 22° is ____158____

12) The supplementary angle of 147° is ____33____

13) The supplementary angle of 117° is ____63____

14) The supplementary angle of 57° is ____123____

15) The supplementary angle of 91° is ____89____

16) The supplementary angle of 165° is ____15____

17) The supplementary angle of 149° is ____31____

18) The supplementary angle of 104° is ____76____

19) The supplementary angle of 172° is ____8____

20) The supplementary angle of 130° is ____50____

1. **54**

2. **52**

3. **47**

4. **40**

5. **70**

6. **24**

7. **69**

8. **82**

9. **87**

10. **21**

11. **158**

12. **33**

13. **63**

14. **123**

15. **89**

16. **15**

17. **31**

18. **76**

19. **8**

20. **50**

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