## Finding Complementary and Supplementary Angles Name:

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	Finding Complementary and Supplementary Angles Name:	
Solv	e each problem.	<u>Answers</u>
1)	The complementary angle of 11° is	1.
2)	The complementary angle of 18° is	2.
3)	The complementary angle of 52° is	3.
4)	The complementary angle of 28° is	4.
5)	The complementary angle of 49° is	5.
6)	The complementary angle of 59° is	
7)	The complementary angle of 68° is	6
8)	The complementary angle of 71° is	7
9)	The complementary angle of 76° is	8
10)	The complementary angle of 75° is	9
11)	The supplementary angle of 133° is	10
12)	The supplementary angle of 98° is	11
13)	The supplementary angle of 24° is	12
14)	The supplementary angle of 63° is	13
15)	The supplementary angle of 53° is	14
16)	The supplementary angle of 157° is	15
17)	The supplementary angle of 66° is	16 17
18)	The supplementary angle of 171° is	
<b>19</b> )	The supplementary angle of 95° is	
20)	The supplementary angle of 15° is	19
		20.   75 70 65 60 55 50
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	Finding Complementary and Supplementary Ang	gles Name:	Answer Key	
Solve each problem. Answers				
1)	The complementary angle of 11° is <u>79</u>		1. <b>79</b>	
2)	The complementary angle of 18° is <u>72</u>		2. <b>72</b>	
3)	The complementary angle of $52^{\circ}$ is <u>38</u>		3. <b>38</b>	
4)	The complementary angle of 28° is <u>62</u>		4. <b>62</b>	
5)	The complementary angle of 49° is <u>41</u>		5. <b>41</b>	
6)	The complementary angle of 59° is <u>31</u>		6. <b>31</b>	
7)	The complementary angle of $68^{\circ}$ is <u>22</u>		7	
8)	The complementary angle of 71° is <u>19</u>		8. <b>19</b>	
9)	The complementary angle of $76^{\circ}$ is <u>14</u>		914	
10)	The complementary angle of $75^{\circ}$ is <u>15</u>		10	
11)	The supplementary angle of 133° is <u>47</u>		1147	
12)	The supplementary angle of $98^{\circ}$ is <u>82</u>		12. <b>82</b>	
13)	The supplementary angle of 24° is <u>156</u>		13. <b>156</b>	
14)	The supplementary angle of 63° is <u>117</u>		14. <b>117</b>	
15)	The supplementary angle of 53° is <u>127</u>		15. <b>127</b>	
16)	The supplementary angle of 157° is 23		16. <b>23</b>	
17)	The supplementary angle of 66° is <u>114</u>		17. <u>114</u>	
18)	The supplementary angle of 171° is9		18. <b>9</b>	
19)	The supplementary angle of $95^{\circ}$ is <u>85</u>		19. <b>85</b>	
20)	The supplementary angle of 15° is <u>165</u>		20. <b>165</b>	
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