## Finding Complementary and Supplementary Angles Name:

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Solve each problem.				
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			
6)	The complementary angle of 59° is	5		
7)	The complementary angle of 68° is	6		
8)	The complementary angle of 71° is	7		
<b>9</b> )	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		
<b>16</b> )	The supplementary angle of 157° is	15		
17)	The supplementary angle of 66° is	16		
<b>18</b> )	The supplementary angle of 171° is	17		
<b>19</b> )	The supplementary angle of 107° is			
20)	The supplementary angle of 15° is	19		
	<b>Math 2</b> 1-10 95 90 85 8	20.   0 75 70 65 60 55 50		
	Math 3	0 25 20 15 10 5 0		

	Finding Complementary and Supplementary Angles Name: A	nswer Key	
Solve each problem. <u>Answers</u>			
1)	The complementary angle of $11^{\circ}$ is <u>79</u>	1. <b>79</b>	
2)	The complementary angle of $18^{\circ}$ 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 $28^{\circ}$ is <u>62</u>	4. 62	
5)	The complementary angle of $49^{\circ}$ is <u>41</u>	5. <b>41</b>	
6)	The complementary angle of $59^{\circ}$ is <u>31</u>	6. <u>31</u>	
7)	The complementary angle of $68^{\circ}$ is <u>22</u>	7. 22	
8)	The complementary angle of 71° is <u>19</u>	8. <b>19</b>	
9)	The complementary angle of 76° is <u>14</u>	9. 14	
10)	The complementary angle of $75^{\circ}$ is <u>15</u>	10. <b>15</b>	
11)	The supplementary angle of $133^{\circ}$ is <u>47</u>	11. <b>47</b>	
12)	The supplementary angle of $98^{\circ}$ is <u>82</u>	12. <b>82</b>	
13)	The supplementary angle of $24^{\circ}$ is <u>156</u>	13. <b>156</b>	
14)	The supplementary angle of $63^{\circ}$ is <u>117</u>	14. <b>117</b>	
15)	The supplementary angle of $53^{\circ}$ is <u>127</u>	15. <b>127</b>	
16)	The supplementary angle of $157^{\circ}$ is <u>23</u>	16. <b>23</b>	
17)	The supplementary angle of $66^{\circ}$ is <u>114</u>	17. <b>114</b>	
18)	The supplementary angle of $171^{\circ}$ is	18. <b>9</b>	
<b>19</b> )	The supplementary angle of $107^{\circ}$ is73	19. <b>73</b>	
20)	The supplementary angle of $15^{\circ}$ is <u>165</u>	20. 165	
	Math www.CommonCoreSheets.com 3 1-10 95 90 85 80 11-20 45 40 35 30	75 70 65 60 55 50   25 20 15 10 5 0	