

Finding Complementary and Supplementary Angles

Solv	ve each problem.	Answers
1)	The complementary angle of 1° is	
2)	The complementary angle of 5° is	1.
3)	The complementary angle of 30° is	2.
4)	The complementary angle of 53° is	3.
5)	The complementary angle of 25° is	4
6)	The complementary angle of 44° is	5.
7)	The complementary angle of 36° is	6.
8)	The complementary angle of 49° is	7
9)	The complementary angle of 75° is	8.
10)	The complementary angle of 18° is	9.
11)	The supplementary angle of 95° is	10.
12)	The supplementary angle of 158° is	12.
13)	The supplementary angle of 64° is	13.
14)	The supplementary angle of 47° is	14.
15)	The supplementary angle of 159° is	15.
16)	The supplementary angle of 134° is	16.
	The supplementary angle of 22° is	17
	The supplementary angle of 77° is	18.
	The supplementary angle of 175° is	19
4U)	The supplementary angle of 163° is	20

Name:



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Answer Key

Solve each problem.			<u>Answers</u>
1)	The complementary angle of 1° is 89°		000
•		1.	89°
2)	The complementary angle of 5° is 85°		85°
3)	The complementary angle of 30° is 60°	2.	
٠,	The complementary ungle of 50 15	3.	60 °
4)	The complementary angle of 53° is 37°		
		4.	37°
5)	The complementary angle of 25° is 65°		√ E 0
6)	The complementary angle of 44° is 46°	5.	65°
U)	The complementary angle of 44° is 46°	_	46 °
7)	The complementary angle of 36° is 54°	6.	
ŕ		7.	54 °
8)	The complementary angle of 49° is 41°		
		8.	41°
9)	The complementary angle of 75° is		15°
10)	The complementary angle of 18° is 72°	9.	15
10)	The complementary angle of 18 is	10.	72 °
11)	The supplementary angle of 95° is 85°	10.	
		11.	85 °
12)	The supplementary angle of 158° is 22°		
12)	TI 1.00	12.	22°
13)	The supplementary angle of 64° is 116°		116°
14)	The supplementary angle of 47° is 133°	13.	
,		14.	133°
15)	The supplementary angle of 159° is 21°	1	
		15.	21°
16)	The supplementary angle of 134° is 46°		4.60
17)	The supplementary angle of 22° is 158°	16.	46°
17)	The supplementary angle of 22 is 130	1.7	158°
18)	The supplementary angle of 77° is 103°	17.	150
	<u> </u>	18.	103 °
19)	The supplementary angle of 175° is 5°		
20 \	TT 1 01 000 1 1 TO	19.	5°
20)	The supplementary angle of 163° is 17°		17 0
		20.	17°