

Why Is a Party Like Pouring Oil Into a Car?

Do each exercise and find your answer at the bottom of the page. Write the letter of the exercise in the box above or below the answer.

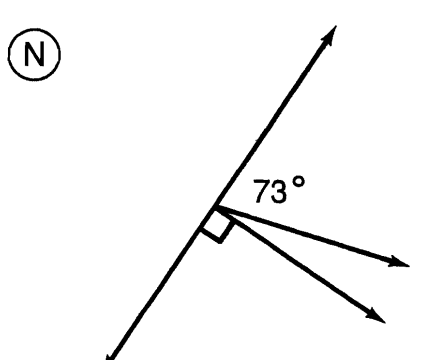
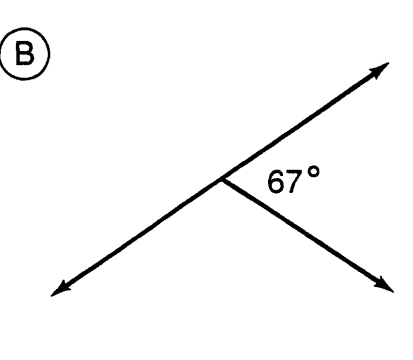
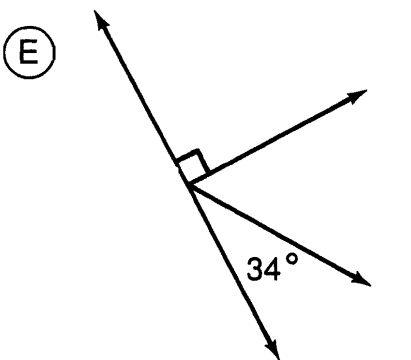
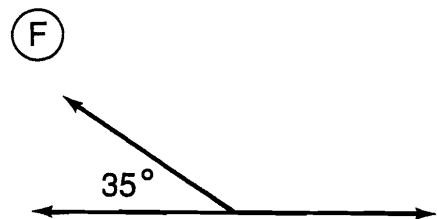
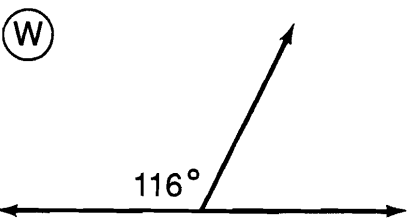
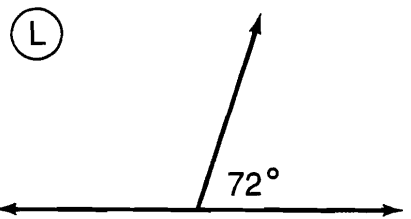
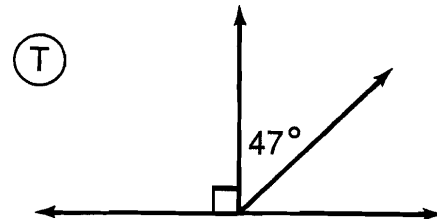
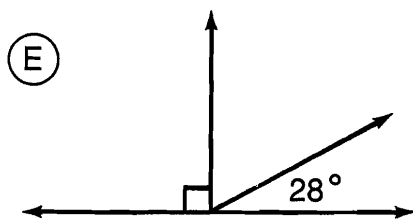
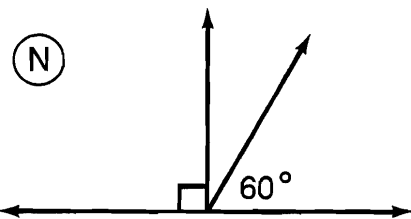
I. Find the measure of the angle that is complementary to the angle having the measure given.

- (E) 20° (H) 67° (S) 14° (E) 81° (T) 45°

II. Find the measure of the angle that is supplementary to the angle having the measure given.

- (R) 120° (E) 56° (I) 29° (U) 162° (H) 83°

III. Find the angle measure that is not given.



151°	76°	64°	56°	62°	45°	124°	145°	17°	70°	133°	9°
43°	125°	97°	60°	36°	23°	37°	18°	30°	108°	113°	

How Did the Judge Find Out About the Rotten Milk?

Do each exercise and find your answer in the Code Key. Notice the letter next to the answer. Write this letter in the box containing the number for the exercise.

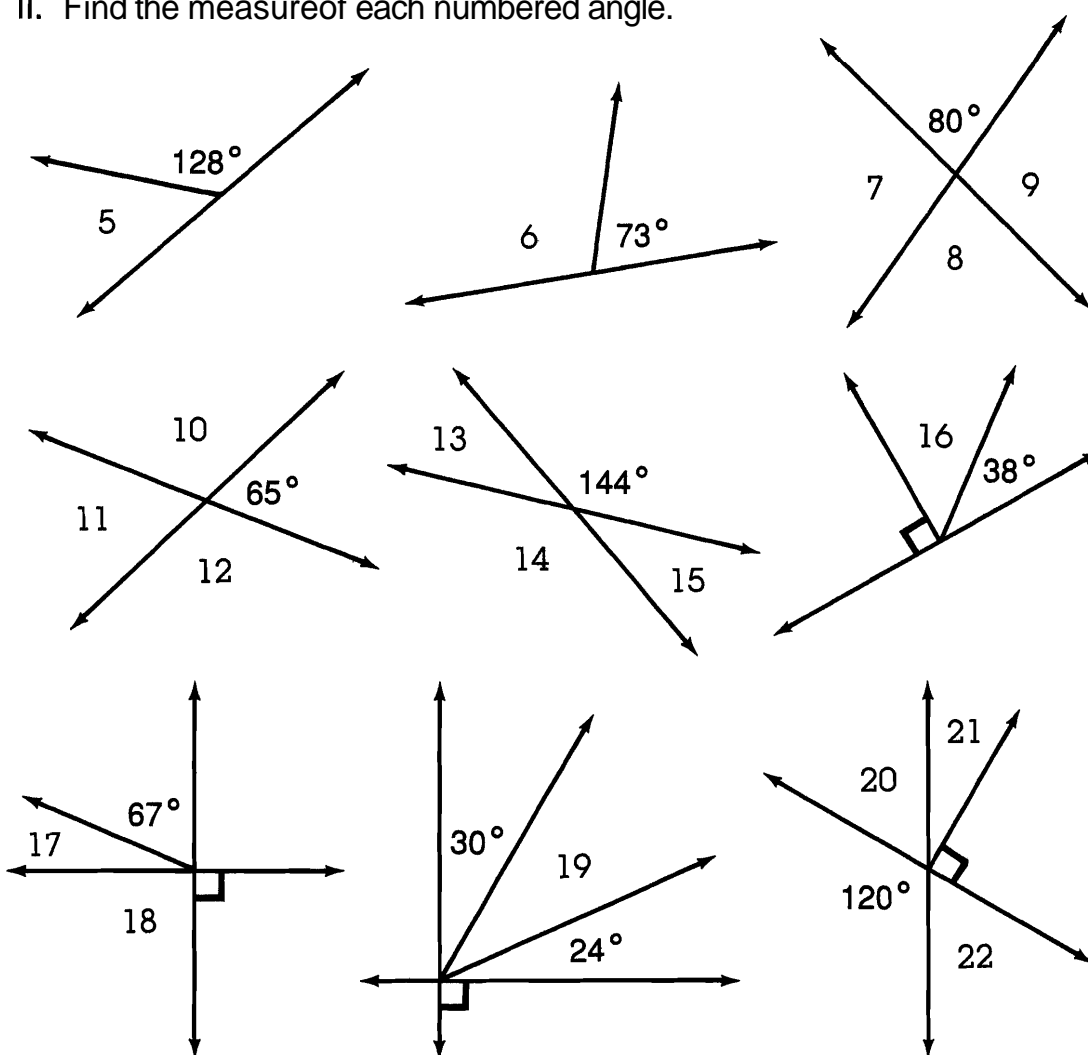


I. Complete each statement.

- ① Two angles are **complementary** if the sum of their measures is _____.
- ② Two angles are **supplementary** if the sum of their measures is _____.
- ③ The **complement** of a 30° angle has a measure of _____.
- ④ The **supplement** of a 65° angle has a measure of _____.

II. Find the measure of each numbered angle.

CODE KEY	
23°	D
30°	Q
36°	T
52°	A
60°	R
65°	U
80°	I
90°	O
100°	H
107°	S
115°	E
144°	W
180°	N



13	7	12	3	10	14	16	6	18	17	1	20	8	2	19	9	4	21	11	5	22	15
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