

Quiz: Angles

1. If two congruent angles form a supplementary, they are right angles. (True or false)
2. Two supplementary angles measure $(3x+20)$ and (x) degrees. What is the value of x ?
3. Two complementary angles measure $(x+30)$ and $(3x+20)$ degrees. What is the value of x ?
4. Two vertical angles measure $(x-10)$ and 80° . How many degrees are there in x ?
5. $\angle 1 = 80^\circ$ is supplement of $\angle 2 = 100^\circ$. (True or False)
6. Measure of two angles is 40° and 50° . Are these complimentary angles?
7. An obtuse angle is any angle which measures between 0° and 90° . (True or False)
8. An acute angle is any angle which measures between 0° and 90° . (True or False)
9. Two supplementary angles measure x and 80° . How many degrees are there in x ?
10. What do you call an angle whose measure is 60° ?

Circle # Correct	0	1	2	3	4	5	6	7	8	9	10
Percentage Score	0%	10%	20%	30%	40%	50%	60%	70%	80%	90%	100%