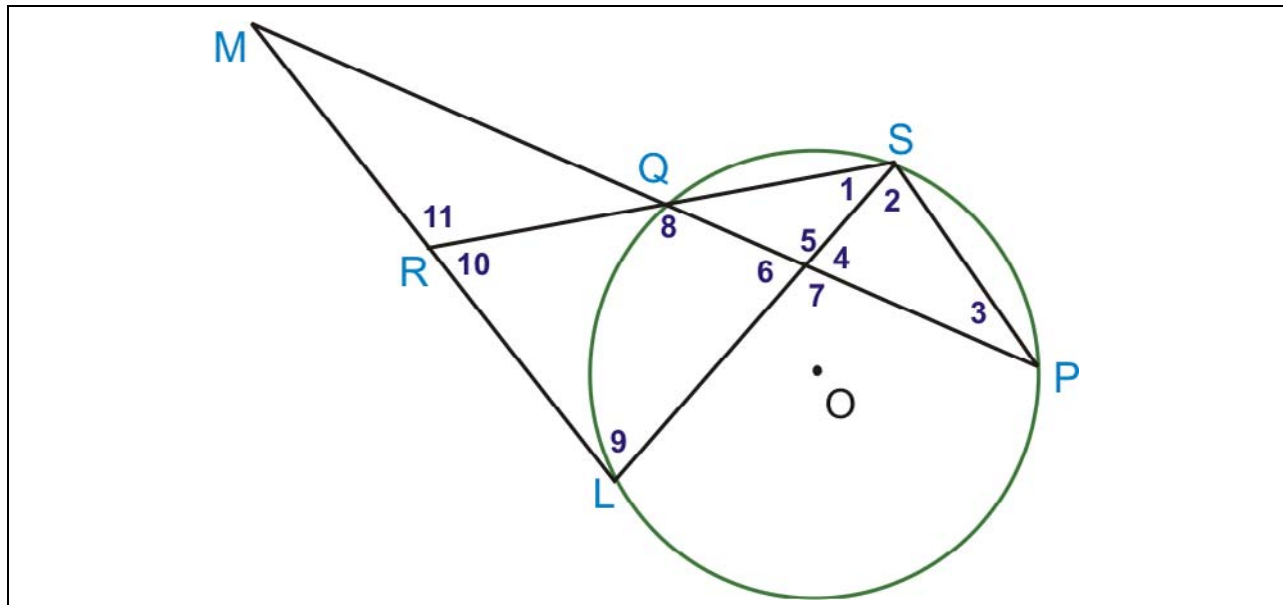


Quiz: Numerical Practice with Big Circles

Find the measurement of all of the numbered angles.



Circle O with tangent LM  
 $m \text{ arc } SQ : m \text{ arc } QL : m \text{ arc } PL : m \text{ arc } PS = 7 : 8 : 12 : 9$

1	Angle number-1		2	Angle number-2	
3	Angle number-3		4	Angle number-4	
5	Angle number-5		6	Angle number-6	
7	Angle number-7		8	Angle number-8	
9	Angle number-9		10	Angle number-10	

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%