



Geometry of Circles - Tangent and Secant Angles Values



1 What is angle X?

A	B	C
80	65	55
D	E	F
105	85	90

(not to scale)

2 What is angle X?

A	B	C
55	25	50
D	E	
30	75	

(not to scale)

3 What is angle X?

A	B	C
90	70	75
D	E	
95	100	

(not to scale)

4 What is angle X?

A	B	C
75	105	70
D	E	F
90	95	80

(not to scale)

5 What is angle X?

A	B	C
185	160	170
D	E	
190	195	

(not to scale)

6 What is angle X?

A	B	C
30	45	50
D	E	F
25	40	55

(not to scale)

7 What is angle X?

A	B	C
60	50	40
D	E	F
15	30	25

(not to scale)

8 What is angle X?

A	B	C
100	85	65
D	E	
80	95	

(not to scale)