Name: _____ Date: _____

EVALUATING SPECIAL ANGLES

3 ° S Θ 6 E I G C I G 1 S N o C 7
N 6 E 2 1 1 7 5 T C C 5 E N 6 7 1
G 8 Θ S S Θ 8 0 5 = Θ E N I S S 4
4 G G 1 = 2 1 5 ° Θ A 8 7 Θ 0 C 8
4 C 7 2 0 3 Θ = 3 0 ° 0 E 5 ° O S
= O 7 S I T S 4 = 2 6 N C Θ 6 T G
4 0 T N E ° 0 6 = Θ I 3 3 Θ 0 A 7
° S A Θ N S 6 6 N S 1 1 = 0 9 N O
N 5 N I = 6 2 T O 3 0 4 T Θ 6 G 1
2 0 G 4 5 4 5 C 4 3 2 ° S 0 7 E G
8 0 E 0 Θ T 5 E G ° 8 9 C N = N A
= 2 N N ° ° Θ ° G S 0 ° N 3 0 T G
I N T N 2 O 0 2 Θ I ° 9 I 2 7 Θ 6
Θ Θ Θ 7 = 0 2 = 4 I O ° = 3 9 3 S
8 C G 5 0 ° 9 Θ Θ C I 0 = Θ 0 C 2
N Θ = 1 8 0 ° Θ T N A C E S O C C
6 1 N 8 S 4 Θ 4 N S E C A N T Θ T

cotangent Θ
cosecant Θ
tangent Θ
secant Θ
cosine Θ
Θ=360°
Θ=270°
Θ=180°
sine Θ
Θ=90°
Θ=45°
Θ=60°
Θ=30°
Θ=0°