Math Foundations 20 Final Exam

**FORMULA SHEET**

180∘(n-2) = Sum of the angles

180∘(n-2) = each angle in a regular polygon

 n

 = Standard Deviation

Sin A = Sin B = Sin C

 a b c

a2 = b2 + c2 – 2bc cosA

b2 = a2 + c2 – 2ac cosB

c2 = a2 + b2 – 2ab cosC

y = a(x-h)2 + k

Y = a(x-r)(x-s)

y = ax2 + bx +c





