Console.WriteLine("CONOCIENDO (Y,Z)");

Console.WriteLine("Escriba Y");

double Y = double.Parse(Console.ReadLine());

Console.WriteLine("Escriba Z");

double Z = double.Parse(Console.ReadLine());

double T = Math.Sqrt((Y) + (Z\*Z)) ;

Console.WriteLine("T ES:");

Console.WriteLine(T);

double Cradian = Math.Sign(Z/T);

double C = Cradian\*(180/Math.PI);

Console.WriteLine("C ES:");

Console.WriteLine(C);

double A = 180 - 90 - C;

Console.WriteLine("A Es:");

Console.WriteLine(A);

Console.WriteLine("CONOCIENDO (T,A)");

Console.WriteLine("Escriba T");

double T = double.Parse(Console.ReadLine());

Console.WriteLine("Escriba A");

double A = double.Parse(Console.ReadLine());

double Y = (Math.Sin(A\*(Math.PI/180))) \* T;

Console.WriteLine("Y ES:");

Console.WriteLine(Y);

double Z = Math.Sqrt((T\*T)-(Y\*Y));

Console.WriteLine("Z ES:");

Console.WriteLine(Z);

double C = 180 - 90 - A;

Console.WriteLine("C ES:");

Console.WriteLine(C);

Console.WriteLine("CONOCIENDO (C,T)");

Console.WriteLine("Escriba C");

double C = double.Parse(Console.ReadLine());

Console.WriteLine("Escriba Z");

double Z = double.Parse(Console.ReadLine());

double T = Z/(Math.Sin(C\*(Math.PI/180)));

Console.WriteLine("T ES:");

Console.WriteLine(T);

double Y = Math.Sqrt((T\*T)-(Z\*Z));

Console.WriteLine("Y ES:");

Console.WriteLine(Y);

double A = 180 - 90 - C;

Console.WriteLine("A ES:");

Console.WriteLine(A);