

Unsigned		Signed	
Byte		SByte	
Min 0 Int32	Max 255 Int32	Min -128 Int32	Max 127 Int32
UInt16 (ushort)		Int16 (short)	
Min 0 Int32	Max 65,535 Int32	Min -32,768 Int32	Max 32,767 Int32
UInt32 (uint)		Int32 (int32)	
Min 0 Int32	Max 4,294,967,295 UInt32	Min -2,147,483,648 Int32	Max -2,147,483,648 Int32
UInt64 (ulong)		Int64 (long)	
Min 0 Int64	Max 18,446,744,073,709,551,615 UInt64	Min -9,223,372,036,854,775,808 Int64	Max 9,223,372,036,854,775,807 Int64