Pre- pass before actual compile

Pund sign (#) is indicator

* Must be in column one

To include a c

Error: line 1 has a a char that is not a 0 or 1. The char is:2

Error: line 3 does not have 32 chars.

Error: line 4 does not have 32 chars.

Error: line 5 has a a char that is not a 0 or 1. The char is:2

Error: line 6 has a a char that is not a 0 or 1. The char is:2

Line 1: 12345678901234567890123456789012

Length: 32

Line 2: 01010101010101010101010101010101

Length: 32

bits 3..7: 10101 = 21 (decimal)

bits 1..1: 1 = 1 (decimal)

bits 0..0: 0 = 0 (decimal)

bits 1..32: 01010101010101010101010101010101 = -1431655766 (decimal)

bits 0..45: 01010101010101010101010101010101 = -1431655766 (decimal)

Line 3:

Length: 0

Line 4: 01010101010101010011101010101010101

Length: 35

Line 5: 23301010101010101010101010101010

Length: 32

Line 6: 01010101010101010101010101010102

Length: 32