

```

{*****}
{*           A S Z D E M O . P A S           *}
{*-----*}
{*      Task:  Converts Pascal strings to ASCIIZ strings.      *}
{*****}

```

```

program ASZDemo;

var ASCIIZ : string[100];
    i : integer;

begin
    write('String:');
    readln(ASCIIZ);
    ASCIIZ := ASCIIZ + chr(0);
    for i := 0 to ord(ASCIIZ[0]) do
        begin
            write(i:2, ' ', ord(ASCIIZ[i]):3);
            if (ASCIIZ[i] > ' ') then
                write(' ', ASCIIZ[i]);
            writeln;
        end;
    end.

```