A+ Computer Science – Variables Worksheet 1

DIRECTIONS : Fill in each blank with the correct answer/output. Assume each statement happens in order and that one statement may affect the next statement.

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int x = 128;       out.println(x);    //line1
x = -98;           out.println(x);    //line2
byte b = 24;       out.println(b);    //line3
char c = 97;       out.println(c);    //line4
double d = 9.9;    out.println(d);    //line5
d = 5.2;           out.println(d);    //line6
float f = 9.87f;   out.println(f);    //line7
short s = 350;     out.println(s);    //line8
int z = 'A'+5;     out.println(z);    //line9
c = 'A'+5;         out.println(c);    //line10
double w = 'a'+5;  out.println(w);    //line11
long u = 'A'-48;   out.println(u);    //line12
w = f+5;           out.println(w);    //line13
b = (byte)x;       out.println(b);    //line14
w = 'A' * 2.0;     out.println(w);    //line15
f = w;             out.println(f);    //line16
u = 982743L;       out.println(u);    //line17
d = 3.2e2;         out.println(d);    //line18
s = c;             out.println(s);    //line19
z = w;             out.println(z);    //line20
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