Exercise: #1

128: a = 11

int a = 10;

int b = 20;

256: b = 20

int\* p1 = &a;

int\* p2 = &b;

p1 = 11

a++;

p2++;

p2 = 257

Exercise: #2

512: c = 76

int c = 75;

int d = 100;

1024: d = 101

int& r1 = c;

int& r2 = d;

r1 = 512

c++;

r2++;

r2 = 1024

Exercise: #3

int w = 1;

128: w = 1

f = 256

int x = 2;

int\* f = &w;

256: x = 2

g = 256

int\* g = &x;

int y = 3;

int z = 4;

512: y = 4

h = 4

int& h = y;

int& i = z;

1024: z = 4

i = 4

f = g;

h = i;