I(a)1; 1; alpha; 10; 1; 200; .1,

(b) 1; 2; alpha; 10; 1; beta, 20; 2; 0

(c)1; 10; a; 10; 50; b; 2; 64; c; 333; 5; d; 44; 12; eggos;6; 5; tane ;89; 7 ;games ;42; 5 ;DVDs 4;5; seats; 50; 3; TV; 90; 2; 0

II(a) 2

(b) 1; 1; alpha; 60; 12; 100; .25; 2; 5; 3; 2; 0; 3;

III(a) 3; 1; 1; omega; 90; 5; 100; .14; 3;