1. (參考Page 361, No. 6) 計算下列各式的指定項之係數值。(30%)

(1) *x*300; (2*x* -3*y* )300 (2) *x*150; (2*x* -3*y* )300

(3) *x*99; (+ *x* )100 (4) *y*50; ( 3+ *x* +2*y* )100

(5) *y*80; ( 3+ *x* +2*y* )100 (6) *x*40*y*20*z*40; ( 3*x* +2*y* -4*z* )100

(7) *x*99; (*x*3+ *y* )99 (8) *y*50 *z*50; ( 3*x* +2*y* )100

(9) *x*20 *y*50; ( 3+ *x* +2*y* )100 (10) *x*20*y*40*z*40; ( 3*x* +2*y* -4*z* )100