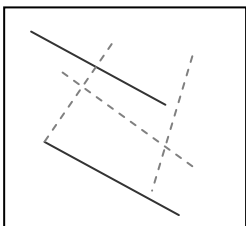
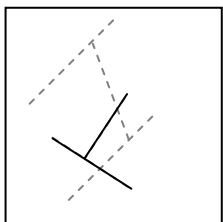


**Education Bureau**  
**Territory-wide System Assessment 2012**  
**Primary 3 Mathematics**  
**Marking Scheme**

Item No.	Answers	Mark	Remarks
1	units	1	Do not accept wrong spelling including 'unit'
2	10030	1	
3	821	1	
4	110	1	
5	B	1	
6	3000	1	
7	135...4	1	
8	60	1	
9	22	1	
10 (1) (2) (3)	John gets: 155 + 18 – 25  = 148 (points)	1  1*  1**	Method Mark: other correct methods are also acceptable Answer Mark (*please see remarks below) Presentation Mark (**please see remarks below)
11 (1) (2) (3)	Peter writes: 4 × 127  = 508 (words)	1  1*  1**	Method Mark: other correct methods are also acceptable Answer Mark (*please see remarks below) Presentation Mark (**please see remarks below)
12	31	1	
13	20, 50 respectively	1	Must be all correct
14(a)	67, 90 respectively	1	Must be all correct
14(b)	Circle coins of '\$17.90'	1	
15(a)	Circle 'smaller than'	1	
15(b)	Any whole number larger than 7	1	
16	$\frac{2}{7}$	1	
17	Circle 'Paul'	1	
18(a)	12	1	
18(b)	Sports Field	1	Wrong spelling is acceptable

19(a)	Thursday	1	Do not accept wrong spelling
19(b)	6	1	
19(c)	one / 1, thirty / 30 respectively	1	Must be all correct, do not accept wrong spelling
20(a)	fifteen / 15, circle 'past', one / 1, circle 'afternoon' respectively	1	Must be all correct, do not accept wrong spelling
20(b)	10	1	
21(a)	Circle 'square'	1	
21(b)	46	1	Accept the range of 44 to 48
22	C	1	
23	250 g	1	Must be all correct
24	D	1	
25(a)	metre / m	1	
25(b)	centimetre / cm	1	
25(c)	gram / g	1	
26(a)	9:33, circle 'a.m.' respectively	1	Must be all correct, do not accept wrong spelling
26(b)	thirteen / 13, circle 'past', ten / 10 , circle 'morning' respectively	1	Must be all correct, do not accept wrong spelling
27	B	1	
28	Circle 'right-angled'	1	
29	B	1	
30	Circle 'isosceles'	1	
31(a)	F	1	
31(b)	B	1	
32		1	
33(a)	B	1	
33(b)	E	1	
34		1	
35	Circle 'above'	1	

36(a)	south / S	1	Do not accept wrong spelling
36(b)(1)	east / E	1	Do not accept wrong spelling
36(b)(2)	Red Forest	1	Wrong spelling is acceptable
37(a)	2, circle 'more' respectively	1	Must be all correct
37(b)	Mandy, David / David, Mandy	1	Must be all correct
37(c)	17	1	
38(a)	7, 6, 5 respectively	1	Must be all correct
38(b) (1)	Title: Number of Estates Joining the Environmental Protection Activities	1	Holistic marking, wrong spelling is acceptable. Other suitable titles are also acceptable, but must include "Number of Estates" and "Joining Environmental Protection Activities".
(2)	Recycling used paper: 7 pictures Donating old clothes: 6 pictures Light out for one hour: 5 pictures	1	Holistic marking, must be all correct Do not accept other pictures

\* Answer Mark:

- (1) Just the correct answer without showing mathematical expressions, award the answer mark.
- (2) Mathematical expressions incorrect, do not award the answer mark.
- (3) Poor presentation in the mathematical expressions or working but correct answer given, award the answer mark.

\*\* Presentation Mark:

- (1) Mathematical expressions correct but wrong answer given, award the presentation mark as appropriate.
- (2) Mathematical expressions incorrect, do not award the presentation mark.
- (3) Presentation mark includes holistic assessment of mathematical expressions, units (missing or wrong units), explanation, statement/conclusion and use of symbols including the equal sign, etc.