
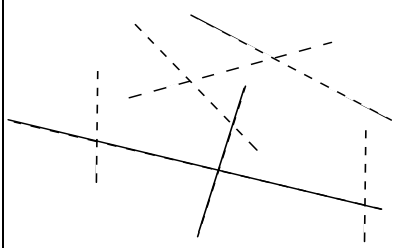


**Education Bureau**  
**Territory-wide System Assessment 2011**  
**Primary 3 Mathematics**  
**Marking Scheme**

Item No.	Answers	Mark	Remarks
1	C	1	
2	15529, 15253, 12597	1	Must be all correct, in order
3	Seventy-one thousand and twenty	1	Do not accept wrong spelling
4	631	1	
5	391	1	
6	542	1	
7	1944	1	
8	$201 \dots 2$ / $201 \text{ r } 2$ / $201 \text{ R } 2$	1	
9	64	1	
10	196	1	
11	984	1	
12	45	1	
13 (1) (2) (3)	They need: $899 - (383 + 186)$ $= 899 - 569$ $= 330$ dollars / \$330	1 1* 1**	Method Mark: other correct methods are also acceptable Answer Mark (*please see remarks below) Presentation Mark (*please see remarks below)
14(1) (2) (3)	$534 \div 8$ $= 66 \dots 6$ 66 bags can be packed, with 6 oranges left.	1 1* 1**	Method Mark: other correct methods are also acceptable Answer Mark (*please see remarks below) Presentation Mark (*please see remarks below)
15	455	1	
16(a)	9, 30	1	Must be all correct, in order
16(b)	22, 10	1	Must be all correct, in order
17(a)	6	1	
17(b)	$\frac{3}{5} / \frac{9}{15}$	1	
18	B	1	
19	Circle Eva	1	
20(a)	168, 80	1	Must be all correct, in order
20(b)	Circle a total amount of \$31.20	1	Holistic marking
21	6	1	

22(a)	mm / millimetre(s) / millimeter(s)	1	Do not accept wrong spelling
22(b)	km / kilometre(s) / kilometer(s)	1	Do not accept wrong spelling
22(c)	kg / kilogram(s)	1	Do not accept wrong spelling
23(a)	14 <sup>th</sup> / fourteenth, December	1	Must be all correct, in order Do not accept wrong spelling
23(b)	3 <sup>rd</sup> / third, January	1	Must be all correct, in order Do not accept wrong spelling
24(a)	20, 8	1	Must be all correct, in order
24(b)	1, 40	1	Must be all correct, in order
25(a)	half, 4, circle afternoon or 30, 4, circle afternoon	1	Must be all correct, in order
25(b)	55	1	
26	C	1	
27(a)	2	1	
27(b)	Circle heavier, 1	1	Must be all correct, in order
28	Circle  , 50	1	Must be all correct, in order
29	A	1	
30(a)	sphere	1	Do not accept wrong spelling
30(b)	cone	1	Do not accept wrong spelling
30(c)	prism	1	Do not accept wrong spelling
31	D	1	
32(a)	trapezium	1	Do not accept wrong spelling
32(b)	rectangle	1	Do not accept wrong spelling
33(a)	D, E	1	Must be all correct
33(b)	A, C	1	Must be all correct
33(c)	F	1	
34	C	1	
35(a)	Circle curve(s)	1	
35(b)	Circle straight line(s), curve(s), perpendicular lines	1	Must be all correct
36		1	Holistic marking
37	s, m, r	1	Must be all correct, in order
38(a)	farmland, 9	1	Must be all correct, in order Wrong spelling is acceptable

38(b)	1, circle more	1	Must be all correct, in order
38(c)	26	1	
39(a)	No. of votes: 8, 7, 5, 9	1	Must be all correct, in order
39(b)(1)	Title: Voting result for the theme for environment education/protection	1	Holistic marking, other suitable titles are also acceptable, but must include “voting result” and “environment education/protection” Wrong spelling is acceptable
39(b)(2)	Land Pollution: total 8 figures Air Pollution: total 7 figures Noise Pollution: total 5 figures Water Pollution: total 9 figures	1	Holistic marking, do not accept other figures

Remarks: \*Answer Mark - (1) Just the correct answer without showing any mathematical expression(s), award the Answer Mark.

(2) Mathematical expression(s) is/are incorrect, do not award the Answer Mark.

(3) Poor presentation in the mathematical expression(s) or working but correct answer given, award the Answer Mark.

\*\*Presentation Mark: (1) Mathematical expression(s) is/are correct, but wrong answer given, award the Presentation Mark.

(2) Mathematical expression(s) is/are incorrect, do not award the Presentation Mark.

(3) Presentation mark includes holistic assessment of mathematical expression(s), units (missing unit or wrong unit), explanation, statement/conclusion and use of symbols(including the equal sign), etc.