



**Education and Manpower Bureau**  
**Territory-wide System Assessment 2006**  
**Primary 3 Mathematics**  
**Marking Scheme**

Item No.	Answers	Mark	Remarks
1(a)	37 240, 32 740, 30 247 respectively	1	Must be all correct
1(b)	Ann Lee	1	
2(a)	hundreds	1	Do not accept 100. Do not accept wrong spelling
2(b)	3000	1	
3	577	1	
4	219	1	
5	1000	1	
6	$50 \cdots 7$	1	50R7 / 50r7 are also accepted
7	309	1	
8	C	1	
9	219	1	
10	15	1	
11(a)	10, 50 respectively	1	ten, fifty respectively are also accepted, must be all correct. Do not accept wrong spelling
11(b)	31, 50 respectively	1	thirty-one, fifty respectively are also accepted, must be all correct. Do not accept wrong spelling
12	<p>The cost of the dog shirt was  <math>460 - 128 - 75</math>  <math>= 332 - 75</math>  <math>= \\$257</math></p> <p>OR</p> <p>The cost of the dog food and chain were  <math>128 + 75 = \\$203</math>  The cost of the dog shirt was  <math>460 - 203 = \\$257</math></p>	<p>1</p> <p>1*</p> <p>1**</p>	<p>Method Mark: other correct methods are also acceptable, e.g. <math>460 - (128 + 75)</math></p> <p>Answer Mark (*please see remarks below)</p> <p>Presentation Mark (**please see remarks below)</p>
13	<p>We pay  <math>369 \times 4</math>  <math>= \\$1476</math></p> <p>OR</p> <p>We pay  <math>369 + 369 + 369 + 369 = \\$1476</math></p>	<p>1</p> <p>1*</p> <p>1**</p>	<p>Method Mark: other correct methods are also acceptable, e.g. <math>4 \times 369</math></p> <p>Answer Mark (*please see remarks below)</p> <p>Presentation Mark (**please see remarks below)</p>
14(a)	620.50	1	620.5 is also acceptable
14(b)	Circle a total amount of \$620.50	1	Holistic marking
15	A, C, D	1	Must be all correct, order of arrangement is not important

Item No.	Answers	Mark	Remarks
16	13, 8 respectively	1	Must be all correct
17	$\frac{7}{15}$ , $\frac{11}{15}$ , $\frac{13}{15}$ respectively	1	Must be all correct
18	D	1	
19(a)	6	1	
19(b)	School	1	
19(c)	Fire Station	1	
20	20, 8 respectively	1	twenty, eight respectively are also accepted, must be all correct, do not accept wrong spelling
21	25, 10, morning respectively	1	twenty-five, ten, morning respectively are also accepted, must be all correct. Do not accept wrong spelling
22(a)	20th, July respectively	1	20, July respectively are also accepted, must be all correct. Do not accept wrong spelling
22(b)	2nd, August respectively	1	2, August respectively are also accepted, must be all correct. Do not accept wrong spelling
22(c)	28	1	
23	C, A, B respectively	1	Must be all correct
24(a)	cm / centimetres/centimeters	1	Do not accept wrong spelling
24(b)	g / gm / grams	1	Do not accept wrong spelling
24(c)	km / Km / kilometres/kilometers	1	Do not accept wrong spelling
24(d)	mL / ml / millilitres/milimeters	1	Do not accept wrong spelling
25	4	1	
26	C	1	
27(a)	pyramid	1	Do not accept wrong spelling
27(b)	prism	1	Do not accept wrong spelling
27(c)	cone	1	Do not accept wrong spelling
27(d)	cylinder	1	Do not accept wrong spelling
28(a)	F	1	
28(b)	C	1	
28(c)	A, G	1	Must be all correct, order of arrangement is not important
29(a)	A	1	
29(b)	B	1	
29(c)	D, F	1	Must be all correct, order of arrangement is not important

Item No.	Answers	Mark	Remarks
30	B, C	1	Must be all correct, order of arrangement is not important
31(a)		1	
31(b)		1	
32	south , east, south respectively	1	Must be all correct. Do not accept wrong spelling. Do not accept S, E, S respectively
33	B, C, D	1	Must be all correct, order of arrangement is not important
34	Draw a trapezium, the fourth vertex does not have to be drawn on the intersection of the dotted lines	1	Must include the given two straight lines, holistic marking
35(a)	7, 4, 6, 3 respectively	1	Must be all correct
35(b)	Carrie: total 7 figures, Tim: total 4 figures, Sally: total 6 figures , May: total 3 figures	1	Holistic marking, must be all correct, do not accept other figures
36(a)	10	1	
36(b)	9	1	
36(c)	7	1	

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 workings 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.