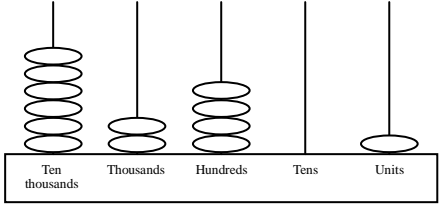
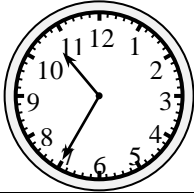
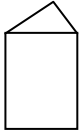


Education and Manpower Bureau
Territory-wide System Assessment 2005
Primary 3 Mathematics
Marking Scheme

Question No.	Answers	Marks	Remarks
1	408	1	
2	B	1	
3	600	1	
4	962	1	
5		1	Must be all correct
6	A	1	
7	76203	1	
8	106	1	
9	$120 \div 3$	1	120 R 3 is also acceptable
10	70	1	
11	It is cheaper in Store A by $830 - 798$ $= \$32$	1 1* 1**	Method mark: other correct methods are also acceptable Answer mark (*please see remarks below) Presentation mark (**please see remarks below)
12	Safe Airline can at most carry each day 284×5 $= 1420$ (passengers) OR Safe Airline can at most carry each day $284 + 284 + 284 + 284 + 284$ $= 1420$ (passengers)	1 1* 1**	Method mark: other correct methods are also acceptable Answer mark (*please see remarks below) Presentation mark (**please see remarks below)
13	148	1	
14	B	1	
15	D	1	
16	9 , 60 respectively	1	Must be all correct
17	C	1	
18	C	1	
19	B	1	
20	93	1	Acceptable range of answers: 92 to 94
21(a)	100	1	
21(b)	100	1	
21(c)	50	1	
22	B	1	

Question No.	Answers	Marks	Remarks
23		1	The hour hand has to be drawn between 10 and 11.
24	1 , 5 respectively	1	Must be all correct
25	5	1	
26(a)	1000	1	
26(b)	Chocolates	1	Wrong spelling is acceptable
26(c)	200	1	
27(a)	C	1	
27(b)	B	1	
27(c)	A , B	2	1 mark for each correct answer, deduct 1 mark for each wrong answer
28	A	1	
29(a)		1	
29(b)	3	1	
30	Add 3 straight lines to form a rhombus	1	Holistic marking
31(a)	right-angled	1	Wrong spelling is acceptable
31(b)	isosceles	1	Wrong spelling is acceptable
32	b , a , c respectively	1	Must be all correct
33(a)	A , C	2	1 mark for each correct answer, deduct 1 mark for each wrong answer
33(b)	E	1	
33(c)	B , D	2	1 mark for each correct answer, deduct 1 mark for each wrong answer
34(a)	pentagon	1	Acceptable answer: regular pentagon, wrong spelling is acceptable
34(b)	quadrilateral	1	Wrong spelling is acceptable
34(c)	triangle	1	Acceptable answer: scalene triangle, wrong spelling is acceptable
34(d)	circle	1	Wrong spelling is acceptable
35(a)	Football Field	1	Wrong spelling is acceptable
35(b)	east/E , Hostel , north/N respectively OR north/N , Children's World , east/E respectively	1	Must be all correct, wrong spelling is acceptable
36(a)	Drama	1	Wrong spelling is acceptable
36(b)	31	1	
37	1	1	
	4 ☺	1	

Remarks: *Answer mark - (1) Just the correct answer without showing mathematical expression, award the answer mark.

(2) Mathematical expression is incorrect, do not award the answer mark.

- (3) Poor presentation in the mathematical expression or workings but correct answer given, award the answer mark.

****Presentation mark:** (1) Mathematical expression is correct, but wrong answer given, award the presentation mark.

- (2) Mathematical expression is incorrect, do not award the presentation mark.

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