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

Question No.	Answers	Marks	Remarks
1	В	1	
2	D	1	
3	384	1	
4	62	1	
5	119	1	
6	220	1	
7	3) 639	1	
	$\frac{\sqrt{300}}{213}$		
8	202	1	
9	205	1	
10(a)	Twelve thousand and eighty	1	Wrong spelling is acceptable
10(b)	Safe	1	Wrong spelling is acceptable
11	362 ÷ 8	1	Method mark: other correct methods are
	$=45\cdots2$		also acceptable
	We can at most make 45 wind-bells.	1*	Answer mark (*please see remarks below)
		1**	Presentation mark (**please see remarks below)
12	They pay 105+196+75 = 301+75	1	Method mark: other correct methods are also acceptable
	= \$376	1*	Answer mark (*please see remarks below)
		1**	Presentation mark (**please see remarks below)
13	$ \begin{array}{r} 141 + 394 - 235 \\ = 535 - 235 \end{array} $	1	Method mark: other correct methods are also acceptable
	= 300	1*	Answer mark (*please see remarks below)
	There are 300 more workers from overseas than from Hong Kong.	1**	Presentation mark (**please see remarks below)
14	C C	1	Territario dello (1)
15	330	1	
16	9 · 60 respectively	1	Must be all correct
17	C	1	
18	C	1	
19	В	1	
20	93	1	Acceptable range of answers: 92 to 94
21(a)	100	1	<u>. </u>
21(b)	100	1	
21(c)	50	1	
22	В	1	

Question No.	Answers	Marks	Remarks
23	10 12 1 10 2 9 3 8 6 5	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)	С	1	
27(b)	В	1	
27(c)	A, B	2	1 mark for each correct answer, deduct 1
			mark for each wrong answer
28(a)	prism	1	Acceptable answer: triangular prism / prism with a triangular base, wrong spelling is acceptable
28(b)	sphere	1	Wrong spelling is acceptable
28(c)	pyramid	1	Acceptable answer: square pyramid / pyramid with a square base, wrong spelling is acceptable
28(d)	cone	1	Acceptable answer: circular cone, wrong spelling is acceptable
29(a)	A, C	2	1 mark for each correct answer, deduct 1 mark for each wrong answer
29(b)	B,F	2	1 mark for each correct answer, deduct 1 mark for each wrong answer
30(a)	A, C	2	1 mark for each correct answer, deduct 1 mark for each wrong answer
30(b)	B · D	2	1 mark for each correct answer, deduct 1 mark for each wrong answer
31	Draw a pair of parallel lines	1	Holistic marking, parallel lines need not be drawn along the dotted lines
32	D	1	
33	East / E North / N South / S West / W	1	Must be all correct, wrong spelling is acceptable
34(a)	5	1	
34(b)	Swimming, Football, 5 respectively OR Football, Swimming, 5 respectively	1	Must be all correct, wrong spelling is acceptable
34(c)	15	1	
35(a)	Sue	1	Wrong spelling is acceptable
35(b)	3	1	
35(c)	24	1	
36(a)	6, 4, 2, 3 respectively	1	Must be all correct
36(b)	6 · 4 · 2 · 3 pictures respectively	1	Must be all correct

- 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.