

Education Bureau
Territory-wide System Assessment 2022
Primary 6 Mathematics

Marking Scheme

Item No.	Answers	Mark	Remarks
1	C	1	
2	C	1	
3	12, 24, 36	1	Must be all correct
4	8	1	
5	Circle $\frac{8}{9}$	1	
6(a)	$\frac{103}{5}$	1	
6(b)	99	1	
7	1.63	1	
8	B	1	
9	2 940	1	
10	4	1	
11	$\frac{2}{3}$	1	
12	9	1	
13	$70 \times \left(\frac{1}{5} + \frac{2}{7}\right)$ = 34 There are 34 kilograms of tomatoes and onions altogether.	1 1* 1**	Method Mark: other correct methods are also acceptable Answer Mark (* please see remarks below) Presentation Mark (** please see remarks below)
14	$\frac{1}{4}$	1	
15	15.75	1	
16	A	1	
17	112	1	
18	20	1	
19(a)	$1\frac{2}{25}$	1	
19(b)	40	1	

Item No.	Answers	Mark	Remarks
20(a)	4, 40 respectively	1	Must be all correct
20(b)	35, circle 'later' respectively	1	Must be all correct
20(c)	17, 30 respectively	1	Must be all correct
21	A, C, B respectively	1	Must be all correct
22(a)	Circle 'an isosceles'	1	
22(b)	26	1	
23(a)	metres / m	1	Do not accept wrong spelling
23(b)	litres / L	1	Do not accept wrong spelling
24	16	1	
25	44	1	
26	D	1	
27	B	1	
28	20	1	
29	Circle 'cylinder', 3 respectively	1	Must be all correct
30(a)	A, E	1	Must be all correct
30(b)	D	1	
31	D	1	
32	A	1	
33	3.3	1	
34(a)	Box Office	1	
34(b)(1)	west / W	1	Do not accept wrong spelling
34(b)(2)	north-east / NE	1	Do not accept wrong spelling
35	<p>Let the number be x.</p> $7x - 6 = 8$ $7x = 14$ $x = 2$ <p>The number is 2.</p>	<p>1</p> <p>1*</p> <p>1**</p>	<p>Method Mark: other correct methods are also acceptable</p> <p>Answer Mark (* please see remarks below)</p> <p>Presentation Mark (** please see remarks below)</p>
36(a)	Food, 5 800 respectively	1	Must be all correct
36(b)	18 000	1	

Item No.	Answers	Mark	Remarks
37(1)	Title: The favourite desserts of Primary Six pupils	1	Other suitable titles are also acceptable, but must include 'favourite desserts' and 'Primary Six pupils'
37(2)	From left to right: Cookie, Jelly	1	Must be all correct
37(3)	Cake: 4 pictures Ice Cream: 5 pictures	1	Holistic marking, must be all correct. Draw pictures according to the given topic and drawn at appropriate positions on the horizontal axis

- * Answer Mark:
- (1) Just the correct answer without showing mathematical expression(s)/ equation(s), award the answer mark.
 - (2) Mathematical expression(s)/equation(s) incorrect, do not award the answer mark.
 - (3) Poor presentation in the mathematical expression(s)/equation(s) or working but correct answer given, award the answer mark.

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