Education Bureau
Territory-wide System Assessment 2024◈
Primary 6 Mathematics
Marking Scheme

Item No.	BC Code	Answers	Mark	Remarks
1	KS2-N1-1	695 000, 6 078 000, 6 123 000 respectively	1	Must be all correct
2	KS2-N2-1	C	1	
3	KS2-N2-4	30, 60, 90	1	Must be all correct
4	KS2-N2-5	4	1	
5(a)	KS2-N3-1	$\frac{56}{9}$	1	
5(b)	KS2-N3-2	12	1	
6	KS2-N4-2	A	1	
7	KS2-N4-3	0.78	1	
8	KS2-N4-4	20.3, 2.68, 2.099 respectively	1	Must be all correct
9	KS2-N6-1	75	1	
10(a)	KS2-N6-2	$\frac{2}{25}$	1	
10(b)	KS2-N6-3	130	1	
11	KS2-N5-1	B	1	
12	KS2-N5-2	1	1	
13	KS2-N5-2	3	1	
14	KS2-N5-3	4.9	1	
15	KS2-N5-3	25	1	
16	KS2-N5-5	$1\frac{9}{20} / \frac{29}{20}$	1	
17	KS2-N5-6	20.6	1	
18	KS2-N5-7	B	1	
19	KS2-N6-4	$150 \times (1 + 2\%)$ $= 153$ Ken's height is 153 cm now.	1 1* 1**	Method Mark: other correct methods are also acceptable Answer Mark (*please see remarks below) Presentation Mark (**please see remarks below)
20	KS2-M1-1	16, 40 respectively	1	Must be all correct

◈ The 2024 P6 TSA has been suspended. Participation in the 2024 P6 TSA is on a voluntary basis. As a result, this is a TSA in which not all P6 students will participate.

Item No.	BC Code	Answers	Mark	Remarks
21	KS2-M2-1	A	1	
22	KS2-M2-2	20	1	
23(a)	KS2-S2-1	Circle 'XY'	1	
23(b)	KS2-M2-4	62.8	1	
24	KS2-M3-2	12	1	
25(a)	KS2-M3-3	64	1	
25(b)	KS2-M3-3	16	1	
26	KS2-M4-4	300	1	
27	KS2-M4-2	350	1	
28	KS2-M5-1	B	1	
29	KS2-M6-1	$130°$	1	Must be all correct (Acceptable range: $129°$ to $131°$)
30	KS2-S1-1	Circle 'cone', 2 respectively	1	Must be all correct
31	KS2-S2-1	D	1	
32	KS2-S4-1	A, D	1	Must be all correct
33(a)	KS2-S3-1	north-east/ NE	1	Do not accept wrong spelling
33(b)	KS2-S3-1	Bank	1	
33(c)	KS2-S3-1	Book Store	1	
34	KS2-D4-1	15	1	
35	KS2-A1-1	C	1	
36	KS2-A2-2	$\dfrac{2}{5}$	1	
37	KS2-A2-3	Let the number be x. $$\frac{x-8}{6}=7$$ $$x-8=42$$ $$x=50$$ The number is 50.	1 1* 1**	Method Mark: other correct methods are also acceptable Answer Mark (*please see remarks below) Presentation Mark (**please see remarks below)
38(a)	KS2-D1-1	Juice, 10 respectively	1	Must be all correct
38(b)	KS2-D1-1	$\dfrac{3}{4}$	1	

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Item No.	BC Code	Answers	Mark	Remarks
39(1)	KS2-D2-2	Title: Number of lost items found by the bus company in the first half of the year	1	Other suitable titles are also acceptable, but must include 'number of lost items', 'found by the bus company' and 'in the first half of the year'
39(2)	KS2-D2-2	From bottom to top: 100, 400, 500, 600	1	Must be all correct
39(3)	KS2-D2-2	Draw a broken line graph: the numerical values represented by the dots are 200 (January), 160 (February), 300 (March), 420 (April), 340 (May), 400 (June) respectively	1	Holistic marking, must be all correct All the dots must be drawn at appropriate positions and connected with line segments in order

*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.