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

Item No.	BC Code	Answers	Mark	Remarks
1	KS2-N1-1	D	1	
2	KS2-N2-1	Circle '53', '79'	1	Must be all correct
3	KS2-N2-2	1, 3, 7, 9, 21, 63	1	Must be all correct
4	KS2-N2-5	В	1	
5(a)	KS2-N3-1	$3\frac{7}{8}$	1	
5(b)	KS2-N3-2	36	1	
6	KS2-N3-3	$\frac{7}{3}$, $2\frac{1}{4}$, $\frac{7}{9}$ respectively	1	Must be all correct
7	KS2-N4-1	A	1	
8	KS2-N4-3	$1\frac{9}{25} / \frac{34}{25}$	1	
9(a)	KS2-N6-2	55	1	
9(b)	KS2-N6-3	0.9	1	
10	KS2-N5-1	15, 10 respectively	1	Must be all correct
11	KS2-N5-2	$1\frac{5}{12}/\frac{17}{12}$	1	
12	KS2-N5-2	$2\frac{2}{5}/\frac{12}{5}$	1	
13	KS2-N5-3	1.15	1	
14	KS2-N5-3	2.71	1	
15	KS2-N5-4	7	1	
16	KS2-N5-6	6	1	
17	KS2-N6-4	56	1	
18	KS2-N5-5	$320\times(\frac{1}{5}-\frac{1}{8})$	1	Method Mark: other correct methods are also acceptable
		= 24	1*	Answer Mark (*please see remarks below)
		There are 24 fewer pears than oranges.	1**	Presentation Mark (**please see remarks below)
19	KS2-M2-1	18	1	

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
20(a)	KS2-M2-2	32	1	
20(b)	KS2-M3-3	42	1	
21	KS2-M2-4	44	1	
22	KS2-M3-3	40	1	
23	KS2-M4-1	10 cm ³	1	Must be all correct
24	KS2-M4-4	150	1	
25	KS2-M4-2	1 000	1	
26	KS2-M4-3	D	1	
27	KS2-M5-2	6	1	
28	KS2-M6-1	c, a, b respectively	1	Must be all correct
29	KS2-D4-2	76	1	
30	KS2-S4-1	С	1	
31	KS2-S1-1	A	1	
32(a)	KS2-S2-1	Е	1	
32(b)	KS2-S2-1	С	1	
33(a)	KS2-S3-1	north/ N	1	Do not accept wrong spelling
33(b)(1)	KS2-S3-1	Aquarium	1	
33(b)(2)	KS2-S3-1	south-east/ SE	1	Do not accept wrong spelling
34	KS2-A1-1	D	1	
35	KS2-A2-1	В	1	
36	KS2-A2-2	54	1	
37	KS2-A2-3	Let the number of exercise books Edwin bought be y . 5y + 28 = 63	1	Method Mark: other correct methods are also acceptable
		5y = 35	1*	Answer Mark (*please see remarks below)
		y = 7 The number of exercise books Edwin bought is 7.	1**	Presentation Mark (** please see remarks below)
20()	*****			
38(a)	KS2-D3-1	Piano, 32 respectively	1	Must be all correct
38(b)	KS2-D3-1	35	1	

Item No.	BC Code	Answers	Mark	Remarks
39(1)	KS2-D1-2	Title: Sales of different kinds of stationery at a stationery store in June	1	Other suitable titles are also acceptable, but must include 'sales of stationery', 'at a stationery store' and 'in June'
39(2)	KS2-D1-2	From bottom to top: 100, 300	1	Must be all correct
39(3)	KS2-D1-2	Draw a bar chart: the heights of the bars are 200 (Pen), 350 (File), 150 (Ruler), 250 (Rubber), 50 (Notebook) respectively	1	Holistic marking, must be all correct All the bars must be of the same width, evenly spaced and drawn at appropriate positions

*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.