

Education Bureau
Territory-wide System Assessment 2019
Primary 6 Mathematics
Marking Scheme

Item No.	Answers	Mark	Remarks
1	D	1	
2	C	1	
3	1, 3, 31, 93	1	Must be all correct
4	4	1	
5	Circle ‘smaller than’	1	
6	C	1	
7	Shade a triangle to make the shaded part $\frac{3}{4}$ of the whole figure.	1	
8(a)	$\frac{31}{7}$	1	
8(b)	$10\frac{4}{5}$	1	
9	Circle $\frac{11}{14}$	1	
10	$\frac{4}{25}$	1	
11	C	1	
12	10	1	
13	$5\frac{5}{12}$	1	
14	$\frac{9}{10}$	1	
15	3.61	1	
16	18	1	
17(a)	0.008	1	
17(b)	120	1	
18	6	1	

Item No.	Answers	Mark	Remarks
19	$10 + 14.5 \times 3$ $= 10 + 43.5$ $= 53.5$ She should pay \$53.5 altogether.	1 1* 1**	Method Mark: other correct methods are also acceptable Answer Mark (* please see remarks below) Presentation Mark (** please see remarks below)
20	4 875	1	
21	D	1	
22(a)	1, 45 respectively	1	Must be all correct
22(b)	15, 15 respectively	1	Must be all correct
22(c)	10, circle 'later' respectively	1	Must be all correct
23(a)	0.9	1	
23(b)	400	1	
23(c)	500, circle 'more' respectively	1	Must be all correct
24(a)	24	1	
24(b)	30	1	
25	6	1	
26	1 000	1	
27	A	1	
28(a)	Circle 'a right-angled'	1	
28(b)	B	1	
29	Circle 'pyramid', 6	1	Must be all correct
30	A	1	
31(a)	south / S	1	Do not accept wrong spelling
31(b)(1)	north-east / NE	1	Do not accept wrong spelling
31(b)(2)	north-west / NW	1	Do not accept wrong spelling
32	4	1	
33	Let the weight of each pack of tea be y g. $10y + 100 = 800$ $10y = 700$ $y = 70$ The weight of each pack of tea is 70 g.	1 1* 1**	Method Mark: other correct methods are also acceptable Answer Mark (* please see remarks below) Presentation Mark (** please see remarks below)

Item No.	Answers	Mark	Remarks
34(1)	Title: Number of students who have joined the Inter-school Sports Day	1	Other suitable titles are also acceptable, but must include 'number of students' and 'Inter-school Sports Day'
34(2)	Draw 2(Relay), 5(100-m race), 3(Long jump)	1	Holistic marking, must be all correct Draw pictures according to the given topic and drawn at appropriate positions on the horizontal axis
34(3)	'Relay'(2 pictures), 'Long jump'(3 pictures)	1	Must be all correct
35(a)	19 000	1	
35(b)	2 500, circle 'more' respectively	1	Must be all correct
36	60	1	

* 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.