

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

Item No.	Answers	Mark	Remarks
1	ten thousands	1	Do not accept wrong spelling
2	B	1	
3	B	1	
4	C	1	
5	Circle $\frac{11}{14}$	1	
6(a)	60	1	
6(b)	10	1	
7	0.86	1	
8	C	1	
9	35, 5 respectively	1	Must be all correct
10	1.33	1	
11	$\frac{6}{7}$	1	
12	$\frac{1}{10}$	1	
13	B	1	
14	C	1	
15	$8\frac{5}{12}$	1	
16	$(56 - 16) \times \frac{3}{5}$ $= 40 \times \frac{3}{5}$ $= 24$ Susan ate 24 candies.	1   1*  1**	Method Mark: other correct methods are also acceptable  Answer Mark (* please see remarks below)  Presentation Mark (** please see remarks below)
17	70	1	
18(a)	118	1	
18(b)	$\frac{9}{200}$	1	

Item No.	Answers	Mark	Remarks
19(a)	Tuesday	1	Do not accept wrong spelling
19(b)	27 <sup>th</sup> , January respectively	1	Do not accept wrong spelling Must be all correct
19(c)	8 <sup>th</sup> , January respectively	1	Do not accept wrong spelling Must be all correct
20(a)	12	1	
20(b)	24	1	
20(c)	36	1	
21(a)	kilogram / kg	1	Do not accept wrong spelling
21(b)	litre / L / l	1	Do not accept wrong spelling
22	D	1	
23	19 cm <sup>3</sup>	1	
24(a)	Circle 'a right-angled'	1	
24(b)	72	1	
25(a)	200	1	
25(b)	300	1	
26(a)	D	1	
26(b)	C	1	
27	Rhombus: C Trapezium: A, B	1	Must be all correct
28	B	1	
29(a)	north / N	1	Do not accept wrong spelling
29(b)(1)	south-west / SW	1	Do not accept wrong spelling
29(b)(2)	east / E	1	Do not accept wrong spelling
30	A	1	
31	C	1	
32	$\frac{8}{9}$	1	
33	<p>Let the price of each robot be <math>x</math> dollars.</p> $3x + 750 = 1410$ $3x = 660$ $x = 220$ <p>The price of each robot was 220 dollars.</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>

Item No.	Answers	Mark	Remarks
34(a)	70	1	
34(b)	20	1	
35(1)	Title: Number of glass bottles collected by an estate last month	1	Other suitable titles are also acceptable, but must include 'number of glass bottles collected' and 'estate last month'
35(2)	Draw a bar chart: the heights of the bars are 20 (Block A), 40, 30, 10 respectively	1	Holistic marking, must be all correct All the bars must be of the same width, evenly spaced and drawn at appropriate positions
36(a)	Friday, 1 900 respectively	1	Must be all correct. Do not accept wrong spelling
36(b)	$\frac{1}{3}$	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.