# Education Bureau <br> Territory-wide System Assessment 2023 <br> Primary 3 Mathematics 

Marking Scheme

| Item No. | Answers | Mark | Remarks |
| :---: | :---: | :---: | :---: |
| 1 | 39851 | 1 |  |
| 2 | Accept any 5-digit odd number between 49875 and 50137 | 1 |  |
| 3 | 70500 | 1 |  |
| 4 | 396 | 1 |  |
| 5 | D | 1 |  |
| 6 | 3240 | 1 |  |
| 7 | A | 1 |  |
| 8 | 613 | 1 |  |
| 9 | A | 1 |  |
| 10 | 17 | 1 |  |
| 11 | 19 | 1 |  |
| 12 | 55, 80 respectively | 1 | Must be all correct |
| $13(1)$ <br> (2) <br> (3) | $\begin{aligned} & 8 \times 4+9 \\ = & 41 \end{aligned}$ <br> He should pay 41 dollars altogether. | 1 $1^{*}$ $1^{* *}$ | Method Mark: other correct methods are also acceptable <br> Answer Mark (*please see remarks below) <br> Presentation Mark (**please see remarks below) |
| 14 | D | 1 |  |
| 15 | Accept any whole number larger than 4 | 1 |  |
| 16(1) | $\frac{6}{12}+\frac{5}{12}$ | 1 | Method Mark: other correct methods are also acceptable |
| (2) | $=\frac{11}{12}$ | 1* | Answer Mark (*please see remarks below) |
| (3) | They eat $\frac{11}{12}$ of the box of chocolate altogether. | 1** | Presentation Mark (**please see remarks below) |
| 17(a) | 27, 10 respectively | 1 | Must be all correct |
| 17(b) | Circle the amount of "\$27.10" | 1 |  |


| 18 | 178 | 1 |  |
| :---: | :---: | :---: | :---: |
| Item No. | Answers | Mark | Remarks |
| 19 | 8 | 1 |  |
| 20 | C | 1 |  |
| 21(a) | millimetres / mm | 1 | Do not accept wrong spelling |
| 21(b) | grams / g | 1 | Do not accept wrong spelling |
| 22(a) | 20, 8 respectively | 1 | Must be all correct |
| 22(b) | 3 | 1 |  |
| 23(a) | 7 | 1 |  |
| 23(b) | 2, circle "heavier" respectively | 1 | Must be all correct |
| 24 | 900 | 1 |  |
| 25 | B | 1 |  |
| 26(a) | C, D | 1 | Must be all correct |
| 26(b) | A | 1 |  |
| 27(a) | E | 1 |  |
| 27(b) | B, D |  | Must be all correct |
| 28 | D | 1 |  |
| 29 | Circle " a right-angled" | 1 |  |
| 30 | b, d/d, b | 1 | Must be all correct |
| 31(a) | Circle "Climbing Wall" | 1 |  |
| 31(b) | Circle "east" | 1 |  |
| 32(a) | beef, 15 respectively | 1 | Must be all correct |
| 32(b) | 5, circle " less" respectively | 1 | Must be all correct |
| 33(1) | Title: Favourite pets of P.3D pupils | 1 | Holistic marking <br> Wrong spelling is acceptable <br> Other suitable titles are also acceptable, but must include "P.3D pupils" and "Favourite pets" |
| 33(2) | From left to right: <br> Dog, Goldfish | 1 | Must be all correct Wrong spelling is acceptable |
| 33(3) | Cat: 6 pictures Hamster: 3 pictures | 1 | Must be all correct |

Remarks: *Answer Mark - (1) Just the correct answer without showing any mathematical expression(s), award the Answer Mark.
(2) Mathematical expression(s) is/are incorrect, do not award the Answer Mark.
(3) Poor presentation in the mathematical expression(s) or working but correct answer given, award the Answer Mark.
**Presentation Mark: (1) Mathematical expression(s) is/are correct, but wrong answer given, award the Presentation Mark as appropriate.
(2) Mathematical expression(s) is/are incorrect, do not award the Presentation Mark.
(3) Presentation Mark includes units, statement/conclusion and use of symbols (including the equal sign), etc.

