## Education and Manpower Bureau Territory-wide System Assessment 2007 <br> Primary 3 Mathematics <br> Marking Scheme

| Item <br> No. | Answers | Mark | Remarks |
| :---: | :---: | :---: | :---: |
| 1(a) | Thirty thousand, seven hundred and five | 1 | Do not accept wrong spelling |
| 1(b) | 0/zero, 0/zero respectively | 2 | 1 mark for each correct answer, each answer is marked independently of each other, do not accept wrong spelling |
| 2 | 691 | 1 |  |
| 3 | 2, 0,9 respectively | 1 | Must be all correct |
| 4 | 270 | 1 |  |
| 5 | 159 $\cdots 2$ | 1 |  |
| 6 | D | 1 |  |
| 7 | C | 1 |  |
| 8 | B | 1 |  |
| 9 | B, C | 1 | Must be all correct, order of the answers is not important |
| 10 | 27 | 1 |  |
| 11 | $\frac{4}{14}, \frac{9}{14}, \frac{11}{14}$ respectively | 1 | Must be all correct |
| 12 | 412 | 1 |  |
| 13 | 18, 20 respectively | 1 | Must be all correct |
| 14 | She pays $\begin{aligned} & 204 \times 6 \\ = & \$ 1224 \end{aligned}$ | $\begin{gathered} 1 \\ 1^{*} \\ 1^{* *} \end{gathered}$ | Method Mark: other correct methods are also acceptable <br> Answer Mark (*please see remarks below) <br> Presentation Mark (*please see remarks below) |
| 15 | The price of the telephone is $\begin{aligned} & 186 \times 3-59 \\ = & 558-59 \\ = & \$ 499 \end{aligned}$ <br> or <br> The price of 3 calculators is $\begin{aligned} & 186 \times 3 \\ = & \$ 558 \end{aligned}$ <br> The price of the telephone is $\begin{aligned} & 558-59 \\ = & \$ 499 \end{aligned}$ | $\begin{gathered} 1 \\ 1^{*} \\ 1^{* *} \end{gathered}$ | Method Mark: other correct methods are also acceptable, e.g. $186+186+186-59$ <br> Answer Mark (*please see remarks below) Presentation Mark (*please see remarks below) |

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| 16 | Circle a total amount of \$ 455 | 1 | Holistic marking |
| :---: | :---: | :---: | :---: |
| 17 | later, 1, 34 respectively | 1 | Must be all correct |
| 18 |  | 1 | Holistic marking, the hour hand has to be drawn between 5:30 and 6 , the minute hand points at 8 and is longer than the hour hand |
| 19 | 150 | 1 |  |
| 20(a) | C | 1 |  |
| 20(b) | A | 1 |  |
| 20(c) | C | 1 |  |
| 20(d) | A | 1 |  |
| 21(a) | $19^{\text {th }} /$ nineteenth, June respectively | 1 | Must be all correct, do not accept wrong spelling |
| 21(b) | $9^{\text {th }} /$ ninth, June respectively | 1 | Must be all correct, do not accept wrong spelling |
| 21(c) | $2^{\text {nd }} /$ second, July respectively | 1 | Must be all correct, do not accept wrong spelling |
| 22 | D | 1 |  |
| 23 | C, B respectively | 1 | Must be all correct |
| 24 | \& , 100 respectively | 1 | Must be all correct |
| 25 | B, A, C, D respectively | 4 | 1 mark for each correct answer, each answer is marked independently of each other |
| 26 | B, E | 1 | Must be all correct, order of the answers is not important |
| 27(a) | C, F, J | 1 | Must be all correct, order of the answers is not important |
| 27(b) | B, E | 1 | Must be all correct, order of the answers is not important |
| 27(c) | D | 1 |  |
| 28 | B | 1 |  |
| 29(a) | C, E, H | 1 | Must be all correct, order of the answers is not important |
| 29(b) | A, D, F | 1 | Must be all correct, order of the answers is not important |
| 30(a) | A, B, C, F / B, C | 1 | Must be all correct, order of the answers is not important |
| 30(b) | A, F | 1 | Must be all correct, order of the answers is not important |
| 30(c) | D, E | 1 | Must be all correct, order of the answers is not important |


| 31 | Isosceles | 1 | Do not accept wrong spelling |
| :---: | :---: | :---: | :---: |
| 32(a) | Triangle / Isosceles triangle | 1 | Do not accept wrong spelling |
| 32(b) | Rectangle | 1 | Do not accept wrong spelling |
| 32(c) | Trapezium | 1 | Do not accept wrong spelling |
| 32(d) | Parallelogram | 1 | Do not accept wrong spelling |
| 33 | 28,3, afternoon respectively | 1 | Must be all correct |
| 34(a) | north / N | 1 | Do not accept wrong spelling |
| 34(b) | Railway | 1 | Wrong spelling is acceptable |
| 34(c) | south / S, Woodland, west / W respectively <br> OR <br> west / W, Village House, south / S respectively | 1 | Must be all correct, do not accept wrong spelling, expect Woodland and Village House |
| 35(a) | Brown | 1 | Wrong spelling is acceptable |
| 35(b) | 6 | 1 |  |
| 35(c) | Purple, Green, Brown respectively | 1 | Wrong spelling is acceptable |
| 36 | Title: Favourite books of the pupils <br> Story, Science, Sports respectively <br> Sports: total 5 figures, <br> Comic: total 4 figures | 1 1 | Other suitable titles are also acceptable, but must include the wordings "favourite", "books" and "pupils", wrong spelling is acceptable <br> Must be all correct, wrong spelling is acceptable <br> Holistic marking, must be all correct, do not accept other figures |

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 workings 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.
(2) Mathematical expression(s) is/are incorrect, do not award the Presentation Mark.
(3) Presentation mark includes holistic assessment of mathematical expression(s), units (missing unit or wrong unit), explanation, statement/conclusion and use of symbols(including the equal sign), etc.

