# EXEMPLAR <br> GRADE R: MATHEMATICS <br> DIAGNOSTIC ASSESSMENT 

Name: $\qquad$

Class: $\qquad$ Date: $\qquad$

School: $\qquad$ Teacher: $\qquad$

Practical (Responds to questions, participates in discussions)
Oral (sorting objects, building puzzles, counting)
Written (drawing, tracing, colouring)

TOTAL
A. Administer in group of at least 6 learners.
B. Provide the required apparatus to demonstrate/ pack out / use as a resource to complete the diagnostic assessment.
C. Make sure that learners do not copy.
D. Give clear instructions.

Learner is able to / almost able to/not yet able to

| $\begin{aligned} & \text { CONTENT } \\ & \text { AREA } \end{aligned}$ | SKILL/S |
| :---: | :---: |
| NOR | - Count from I to 5 <br> - Knows number symbols I to 5 <br> - Know number names I - 5 <br> - Solve pictures and dot cards that involves numbers I to 5 |
| PFA | - Recognise and extends a given pattern |
| SS M | - Recognise and dentify 3D objects <br> - Knows position: on, up, down, under, left and right <br> - Builds a 6 piece puzzle <br> - Understands: day night, morning, afternoon and evening |
| DH | - Sort objects <br> - Report on objects |


| ACHIEVED | ALMOST | NOT YET |
| :---: | :---: | :---: |
| 3 | 2 | $\mid$ |
| $\ominus$ | $\oplus$ | $\ominus$ |
| $\checkmark$ | $\bullet$ | $x$ |


| I. Circle the fingers that show the matching number. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.2 | 2 |  |  |  |  |  |


| 3 | 2 | 1 |
| :--- | :--- | :--- |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |


| 2. Draw a line to match the number to the fingers. |  |  |
| :---: | :---: | :---: |
| 2.1 | 3 | 2 |
| 2.3 | 2 |  |


| 3 | 2 | 1 |
| :--- | :--- | :--- |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |



| 3 | 2 | 1 |
| :--- | :--- | :--- |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |



| 5. Circle the picture based on the patten | 3 2 1  <br>     |  |  |  |
| :--- | :--- | :--- | :--- | :--- |



| 3 | 2 | 1 |
| :--- | :--- | :--- |
|  |  |  |
|  |  |  |
|  |  |  |


| 8. Colour the picture that matches the first shape shown. |  |  |
| :---: | :---: | :---: |
| 8.1 | $\because$ | $0 \sqrt{\text { A }}$ (C] $\square^{3}$ |
| 8.2 | $\because$ |  |


| 3 | 2 | 1 |
| :--- | :--- | :--- |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |




