## Grade 2 Mathematics Diagnostic Measure

ALIGNMENT OF STUDENT SCORES TO OHIO ACADEMIC STANDARDS
Student: $\qquad$

This table analyzes a student's total score as a range of competency in each of the five content-related standards. The unshaded areas indicate the standard assessed in a given question. Follow the question number across to the

Date: $\qquad$ unshaded area and write the point value achieved in that objective. Enter the total number of points for each column at the bottom of the page. Compare the total point value achieved in each content standard area with the total point value possible.

| Questions | Indicators | Number, Number Sense and Operations Standard | Measurement Standard | Geometry and Spatial Sense Standard | Patterns, Functions and Algebra Standard | Data Analysis and Probability Standard |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1, 2, 3, 4 | Number, Number Sense and Operations: 1, 2, 11 | of 4 |  |  |  |  |
| 5, 6, 7, 11, 12 | Number, Number Sense and Operations: 6, 10, 12 | of 6 |  |  |  |  |
| 8, 9 | Number, Number Sense and Operations: 3, 4 | ___ of 3 |  |  |  |  |
| 10, 18 | Number, Number Sense and Operations: 5, 8 | __ of 3 |  |  |  |  |
| 13, 14 | Measurement: 1, 5 |  | $\ldots$ of 2 |  |  |  |
| 15, 16, 17 | Number, Number Sense and Operations: 7, 12 | $\ldots$ of 3 |  |  |  |  |
| 19, 23 | Geometry and Spatial Sense: 1, 5 |  |  | ___ of 3 |  |  |
| 20, 21 | Patterns, Functions and Algebra: 5, 6 |  |  |  | ___ of 2 |  |
| 24, 25 | Number, Number Sense and Operations: 3, 4, 5, 12 | $\ldots \ldots$ of 3 |  |  |  |  |
| 26 | Measurement: 4 |  | _ of 1 |  |  |  |
| 22, 27 | Patterns, Functions and Algebra: 1, 2, 3 |  |  |  | $\ldots$ of 6 |  |
| 28, 29, 34 | Geometry and Spatial Sense: 1, 2, 4 |  |  | ___ of 5 |  |  |
| 30, 31 | Data Analysis and Probability: 1, 6 |  |  |  |  | __of 4 |
| 32, 33 | Measurement: 5, 7 |  | $\ldots$ of 2 |  |  |  |
| 35 | Number, Number Sense and Operations: 1 | __of 2 |  |  |  |  |
| Standards Total |  | ___ of 24 | $\ldots$ of 5 | ___ of 8 | ___ of 8 | _ of 4 |
|  |  |  |  | TOTAL SCORE |  | OF 49 |

