## STUDENT REPORT:

GRADE: 5 Mathematics / STATE ID:
SCHOOL:
DISTRICT:
COMPLETION: November 2022

GRADE: 5 Place Value - Powers of Ten
This chart shows how your student performed on each question that appeared on the assessment. The Credit Earned column provides a symbol indicating whether the student received full, partial, or no credit for the question or that the question was not answered.

## Your Student's Results

|  | Key: No Credit Earned Partial Credit Earned Full Credit Earned | Question Unanswered |  |
| :---: | :---: | :---: | :---: |
|  | Skill Description | CCSS Code | Credit |
| 1 | Understand the ten-to-one relationship between adjacent places in whole numbers | 5.NBT.A. 1 | , |
| 2 | Describe placement of decimal after multiplying by a power of 10 | 5.NBT.A. 2 |  |
| 3 | Determine the value of a set of blocks when 1 is represented by a $10 \times 10 \times 10$ cube | 5.NBT.A. 1 | - |
| 4 | Multiply a whole number by a power of 10 in exponential form | 5.NBT.A. 2 | - |
| 5 | Translate from a set of base 10 discs that use exponents to numeral form | 5.NBT.A. 2 | - |
| 6 | Translate from expanded form that uses exponential notation to numeral form | 5.NBT.A. 2 | O |
| 7 | Understand decimal placement when a number is multiplied or divided by 10 or 100 | 5.NBT.A. 2 | O |
| 8 | Find equivalents to a decimal times a power of ten | 5.NBT.A. 2 | O |

GRADE: 5 Place Value - Represent, Compare, \& Round
This chart shows how your student performed on each question that appeared on the assessment. The Credit Earned column provides a symbol indicating whether the student received full, partial, or no credit for the question or that the question was not answered.

Your Student's Results

|  | Key: $\triangle$ No Credit Earned Partial Credit Earned Full Credit Earned | Question Unanswered |  |
| :---: | :---: | :---: | :---: |
|  | Skill Description | CCSS Code | Credit |
| 1 | Write multi-digit value given in words as numeral, incl. decimals \& zero digit(s) | 5.NBT.A.3.a | O |
| 2 | Write mutli-digit decimal given as numeral in expanded form using fractions | 5.NBT.A.3.a | 8 |
| 3 | Compare decimals given in various forms using $<,=,>$ symbols | 5.NBT.A.3.a | $\bigcirc$ |
| 4 | Order decimals given in numeral form | 5.NBT.A. 3 | - |
| 5 | Compare decimals given in numeral form using > symbol | 5.NBT.A.3.b | - |
| 6 | Round decimal to the nearest tenth, includes a number line | 5.NBT.A. 4 | O |
| 7 | Solve real-world problem involving dividing a decimal by power of ten and rounding | 5.NBT.A. 4 | $\Delta$ |
| 8 | Represent, solve by dividing by power of 10, round, and compare decimals w/ symbols | 5.NBT.A. 4 | $\Delta$ |

GRADE: 5 Decimal Operations
This chart shows how your student performed on each question that appeared on the assessment. The Credit Earned column provides a symbol indicating whether the student received full, partial, or no credit for the question or that the question was not answered.

Your Student's Results

|  | Key: No Credit Earned Partial Credit Earned Full Credit Earned | Question Unanswered |  |
| :---: | :---: | :---: | :---: |
|  | Skill Description | CCSS Code | Credit |
| 1 | Add decimals, given horizontally, different decimal places; regrouping needed | 5.NBT.B. 7 | O |
| 2 | Subtract decimals, given horizontally, different decimal places; regrouping needed | 5.NBT.B. 7 | $\Delta$ |
| 3 | Multiply a decimal by $0.1,0.01$, or 0.001 | 5.NBT.B. 7 | 8 |
| 4 | Divide a whole number by a decimal, given horizontally | 5.NBT.B. 7 | B |
| 5 | Determine unknown addend in equation, different decimal places; regrouping needed | 5.NBT.B. 7 | O |
| 6 | Add decimals, given horizontally, different decimal places; regrouping needed | 5.NBT.B. 7 | ) |
| 7 | Multiply decimals, given horizontally, different decimal places | 5.NBT.B. 7 | B |
| 8 | Determine unknown factor in multiplication equation, different decimal places | 5.NBT.B. 7 | Q |

