$\qquad$

Forms A \& B

## Multiplication and Division with Fractions

## Grade 5

| Standard | Test Question(s) | Meeting Standard | Beginning to Develop | Area of Concem |
| :---: | :---: | :---: | :---: | :---: |
| 5.NF. 3 Understand a fraction $\mathrm{a} / \mathrm{b}$ with $a>1$ as a sum of fractions $1 / b$. | 1, 2, 5, 11 | (3-4 pts) | (2 pts) | (0-1 pts) |
| 5.NF.7c Solve real world problems involving division of unit fractions. | 3, 4, 18 | (3 pts) | (2 pts) | (0.1 pts) |
| 5.NF.5a Compare the size of a product to the size of one factor on the basis of the size of the other factor, without performing the indicated multiplication. | 6-8,20 | (3-4 pts) | (2 pts) | (0-1 pts) |
| 5.NF.7b Interpret division of a whole number by a unit fraction, and compute such quotients. | 9 | (1 pt) |  | (0 pts) |
| 5.NF. 4 Apply and extend previous understa nd ings of multiplic ation to multiply a fraction by a whole number. | 10 | (1 pt) |  | (0 pts) |
| 5.NF. 6 Use decimal notation for fractions with denominators of 10 or 100. | 12, 19 | (2pts) |  | (0.1 pts) |
| 5.NF.4a Understand a fraction a/b as multiple of $1 / b$. | 13, 15, 16 | (3pts) | (2 pts) | (0-1 pts) |
| 5.NF.4b Understa nd a multiple of a/b as a multiple of $1 / b$. | 14 | (1 pt) |  | (0pts) |
| 5.NF.7a Interpret division of a unit fraction by a non-zero whole number, and compute such quotients. | 17 | (1 pt) |  | (0 pts) |

[^0]
[^0]:    *Any standards that are an "Area of Concem" will continue to be worked on in the classroom, butalso need to be practiced at home.

