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| **Dividing 1-Digit Numbers** | | | |
| Models using equal sharing | Models using equal grouping, counting by 1s    “I know 3 go in each group.” | Models using equal grouping, skip-counting backward | Uses repeated subtraction    “4 jumps of 3 backward is the same as 12 – 3 – 3 – 3 – 3 = 0.” |
| **Observations/Documentation** | | | |
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| **Dividing 1-Digit Numbers (con’t)** | | | |
| Models using multiplicative thinking, and uses division symbol    “12 divided into groups of 3 is  4 groups 12 ÷ 3 = 4.” | Divides fluently  “I know 12 ÷ 4 = 3,  so 12 ÷ 3 = 4.” | Creates and solves problems involving equal sharing and grouping    “There are 12 wheels  on tricycles in the shed.  How many tricycles are there? | Understands relationships among operations  “I know 12 – 3 – 3 – 3 – 3 = 0,  so I also know that 12 ÷ 3 = 4.  I also know that 4 × 3 = 12” |
| **Observations/Documentation** | | | |
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