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1. There were 5 boys and 4 girls in first grade. How many first graders in all? (1.OA.1) Show your thinking using a number sentence, picture or number bond.
2. Ben has 4 orange balls and 6 green balls. How many balls does he have now? (1.OA.1) Show your thinking using a number sentence, picture or number bond.
3. Juan plays at the park. He plays with 3 big dogs and 5 little dogs. How many dogs did Juan play with? (1.OA.1) Show your thinking using a number sentence, picture or number bond.
4. Anna has 5 dolls. Her friend Sue brings some more and now they have 7 dolls. How many dolls did Sue bring? (1.OA.1) Show your thinking using a number sentence, picture or number bond.
5. Ben and Sara were baking cookies. They made 3 circle cookies and then they made some diamond cookies. They made 9 cookies altogether. How many diamond cookies did they make? (1.OA. 1). Show your thinking using a number sentence, picture or number bond.
6. There are 7 bears on a tree. Some more climb up. Now there are 10 bears on the tree. How many bears climbed up? (1.OA.1). Show your thinking using a number sentence, picture or number bond.
$8+2=$
$2+3=$
$5+3=$
$4+5=$
$6+1=$
$7+2=$

## Rubric for Questions 1-3

| Little evidence of <br> reasoning without a <br> correct answer. | Evidence of some <br> reasoning without a <br> correct answer. | Evidence of some <br> reasoning with a correct <br> answer or evidence of <br> solid reasoning with an <br> incorrect answer. <br> $(3)$ | Evidence of solid <br> reasoning with a correct <br> answer. |
| :--- | :--- | :--- | :--- |
| $(1)$ | $(2)$ | $4)$ |  |
| The student cannot <br> explain any of the <br> scenarios clearly using <br> equations, pictures, or <br> words <br> The student cannot solve <br> the problem correctly. | The student explains the <br> scenario clearly and <br> thoroughly using <br> equations, pictures, or <br> words. <br> The student solves the <br> problem incorrectly. | The student draws and <br> solves the problem but is <br> unable to write an <br> addition equation or <br> number bond to match <br> the problem. <br> OR <br> The student writes an <br> equation or number bond <br> but cannot explain his <br> thinking using pictures to <br> solve the problem | The student clearly and <br> thoroughly Explains the <br> scenario using <br> equations, pictures, <br> and/or words. <br> The student solves the <br> problem correctly and <br> has the correct answer |

## Rubric for questions 4-5

| Little evidence of <br> reasoning without a <br> correct answer. | Evidence of some <br> reasoning without a <br> correct answer. | Evidence of some <br> reasoning with a correct <br> answer or evidence of <br> solid reasoning with an <br> incorrect answer. <br> $(1)$ | Evidence of solid <br> reasoning with a correct <br> answer. |
| :--- | :--- | :--- | :--- |
| The student cannot <br> explain any of the <br> scenarios clearly using <br> equations, pictures, or <br> words. <br> The student cannot solve <br> the problem correctly. | The student explains the <br> scenario clearly and <br> thoroughly using <br> equations, pictures, or <br> words. <br> The student solves the <br> problem incorrectly. | The student draws and <br> solves the problem <br> correctly but is unable to <br> write an addition <br> equation or number bond <br> to match the problem. <br> OR <br> The student writes an <br> equation or number bond <br> but cannot explain his <br> thinking using pictures to <br> solve the problem | The student clearly and <br> thoroughly Explains the <br> scenario using <br> equations, pictures, <br> and/or words. <br> The student solves the <br> problem correctly and <br> has the correct answer |

## Score:

1. 
2. 
3. 
4. 
5. 
6. 
