

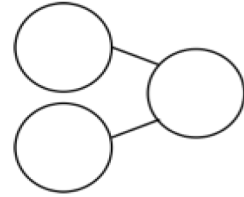
Name _____

Date _____

Solve the number sentences. Use number bonds to show your thinking. Write the 10+ fact and new number bond.

1. $9 + 6 = \underline{\quad}$

$10 + \underline{\quad} = \underline{\quad}$



2. $9 + 8 = \underline{\quad}$

$\underline{\quad} + \underline{\quad} = \underline{\quad}$

3. $5 + 9 = \underline{\quad}$

$\underline{\quad} + \underline{\quad} = \underline{\quad}$

4. $7 + 9 = \underline{\quad}$

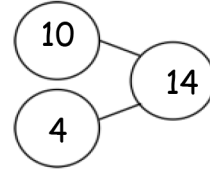
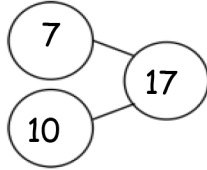
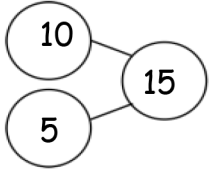
$\underline{\quad} + \underline{\quad} = \underline{\quad}$

5. Solve. Match the number sentence to the 10+ number bond.

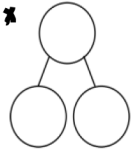
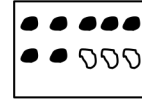
a. $9 + 5 = \underline{\quad}$

b. $9 + 6 = \underline{\quad}$

c. $9 + 8 = \underline{\quad}$



Use an efficient strategy to solve the number sentences.



6. $9 + 7 = \underline{\quad}$

7. $9 + 2 = \underline{\quad}$

8. $9 + 1 = \underline{\quad}$

9. $8 + 9 = \underline{\quad}$

10. $4 + 9 = \underline{\quad}$

11. $9 + 9 = \underline{\quad}$

Answer Key

1. 15; 5, 15; number bond shows 5, 10, 15
2. 17; 10, 7, 17; number bond shows 7, 10, 17
3. 14; 10, 4, 14; number bond shows 4, 10, 14
4. 16; 10, 6, 16; number bond shows 6, 10, 16
5.
 - a. 14; matched with 10, 4, 14
 - b. 15; matched with 5, 10, 15
 - c. 17; matched with 7, 10, 17
6. Most efficient strategy shown; 16
7. Most efficient strategy shown; 11
8. Most efficient strategy shown; 10
9. Most efficient strategy shown; 17
10. Most efficient strategy shown; 13
11. Most efficient strategy shown; 18