

WORKSHEET 1: NUMBER LINE STRATEGY

Name: _____

Date: _____

Part 1: Use the Number Line to Add Use the number line to help you solve each question. Show your jumps.

1) $7 + 6 =$ _____

Draw or use a number line: -----

2) $9 + 5 =$ _____

Draw or use a number line: -----

3) $12 + 4 =$ _____

Draw or use a number line: -----

4) $15 + 6 =$ _____

Draw or use a number line: -----

Part 2: Fill in the Missing Numbers on the Number Line

5) Start at 6. Jump forward 7. You land on _____.

Number sentence: $6 + 7 =$ _____

6) Start at 9. Jump forward 8. You land on _____.

Number sentence: $9 + 8 =$ _____

7) Start at 14. Jump forward 5. You land on _____.

Number sentence: $14 + 5 =$ _____

Part 3: Word Problems with Number Lines

8) There are 8 birds on a fence. 7 more birds land on the fence. How many birds are there now?

a. Number line:

b. Number sentence: _____

c. Answer: _____

9) Mia has 13 stickers. She gets 6 more stickers. How many stickers does she have now?

a. Number line:

b. Number sentence: _____

c. Answer: _____

WORKSHEET 2: NEAR DOUBLES STRATEGY

Name: _____

Date: _____

Part 1: Use Near Doubles to Add

Near doubles are when the numbers are almost the same, like $6 + 7$ or $8 + 9$.

Strategy:

- Think of the double.
- Then add or subtract 1.

Use near doubles to solve:

3) $5 + 6 =$ _____

Think: $5 + 5 =$ _____, then $+1 \rightarrow$ _____

4) $7 + 8 =$ _____

Think: $7 + 7 =$ _____, then $+1 \rightarrow$ _____

5) $8 + 9 =$ _____

Think: $8 + 8 =$ _____, then $+1 \rightarrow$ _____

6) $4 + 5 =$ _____

Think: $4 + 4 =$ _____, then $+1 \rightarrow$ _____

7) $9 + 10 =$ _____

Think: $9 + 9 =$ _____, then $+1 \rightarrow$ _____

Part 3: Word Problems with Near Doubles

1) There are 7 red apples and 8 green apples. How many apples are there altogether?

Think: $7 + 7 =$ _____, then $+1 \rightarrow$ _____

Number sentence: _____

Answer: _____

2) Sam has 9 blue marbles and 10 yellow marbles. How many marbles does he have?

Think: $9 + 9 =$ _____, then $+1 \rightarrow$ _____

Number sentence: _____

Answer: _____

Worksheet 3: Partitioning Tens and Ones (2-digit Numbers)

Name: _____

Date: _____

Part 1: Use Make 10 to Add

Strategy:

- Make 10 with one number.
 - Add the rest.
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Use make 10 to solve:

3) $9 + 4 =$ _____

Think: $9 + 1 = 10$, then $+3 \rightarrow$ _____

4) $7 + 6 =$ _____

Think: $7 + 3 = 10$, then $+3 \rightarrow$ _____

5) $8 + 7 =$ _____

Think: $8 + 2 = 10$, then $+5 \rightarrow$ _____

6) $6 + 8 =$ _____

Think: $6 + 4 = 10$, then $+4 \rightarrow$ _____

7) $9 + 8 =$ _____

Think: $9 + 1 = 10$, then $+7 \rightarrow$ _____

8) $5 + 9 =$ _____

Think: $5 + 5 = 10$, then $+4 \rightarrow$ _____

Part 3: Word Problems with Make 10

9) There are 9 birds on a tree. 6 more birds fly in. How many birds are there now?

Think: $9 + 1 = 10$, then $+5 \rightarrow$ _____

Number sentence: _____

Answer: _____

10) Mia has 8 stickers. She gets 7 more stickers. How many stickers does she have now?

Think: $8 + 2 = 10$, then $+5 \rightarrow$ _____

Number sentence: _____

Answer: _____