

Unit 13: Number Sense

Quiz (Lessons 51–54)

Name: _____

Date: _____

1. Add.

a) $70 + 9 = \underline{\hspace{2cm}}$

b) $8 + 50 = \underline{\hspace{2cm}}$

c) $2 + 7 = \underline{\hspace{2cm}}$

d) $2 + 3 + 2 = \underline{\hspace{2cm}}$

$20 + 70 = \underline{\hspace{2cm}}$

$20 + 30 + 20 = \underline{\hspace{2cm}}$

2. Add and subtract 1 to make a new number sentence.

a) $9 + 3 = 12$

$\begin{array}{c} +1 \\ \downarrow \\ \square \end{array} + \begin{array}{c} -1 \\ \downarrow \\ \square \end{array} = \square$

b) $44 + 9$

$= \underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

3. Circle a group of 10. Use 10 to add.



$8 + 7 = 10 + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

Unit 13: Number Sense

Answer Key

Quiz (Lessons 51–54)

1. a) 79
 b) 58
 c) 9
 90
 d) 7
 70
2. a) $10 + 2 = 12$
 b) $43 + 10 = 53$
3. Teacher to check circling.
 5, 15

Unit 13: Number Sense

Quiz (Lessons 55–58)

Name: _____

Date: _____

1. Add by using a tens and ones chart.

a)

	tens	ones
	6	7
+	2	1

b)

	tens	ones
	5	3
+	4	2

2. Write the number in many ways.

a) 32

tens	ones
3	2
2	12

b) 37

tens	ones

3. Trade groups of 10 ones for tens. Regroup in the next row.

a)

tens	ones
4	15

b)

tens	ones
6	19

4. Add. Regroup when you need to.

a)

	6	7
+	2	5

b)

	5	3
+	1	8

Unit 13: Number Sense

Answer Key

Quiz (Lessons 55–58)

1. a) 88
b) 95

2. a)

1	22
0	32

- b)

3	7
2	17
1	27
0	37

3. a) 5, 5
b) 7, 9

4. a) 92
b) 71

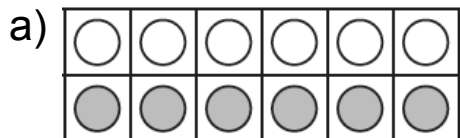
Unit 13: Number Sense

Quiz (Lessons 59–60)

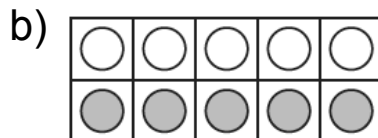
Name: _____

Date: _____

1. Write an addition sentence for the double.



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



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

2. Double, then add 1.

a) $7 + 7 = \underline{\quad}$

so $7 + 8 = \underline{\quad}$

b) $6 + 6 = \underline{\quad}$

so $7 + 6 = \underline{\quad}$

3. Double, then subtract 1.

a) $5 + 5 = \underline{\quad}$

so $5 + 4 = \underline{\quad}$

b) $9 + 9 = \underline{\quad}$

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

BONUS: Write how many more. Find the double. Add.

$11 + 10$ is $\underline{\quad}$ more than $10 + 10$

$10 + 10 = \underline{\quad}$ so $11 + 10 = \underline{\quad}$

Unit 13: Number Sense

Answer Key

Quiz (Lessons 59–60)

1. a) $6 + 6 = 12$
 b) $5 + 5 = 10$
2. a) 14
 15
 b) 12
 13
3. a) 10
 9
 b) 18
 17

BONUS

- 1
20, 21

Unit 13: Number Sense

Name: _____

Test (Lessons 51–60)

Date: _____

1. Make a new addition problem by adding and subtracting 2.
Solve the new addition problem.

a) $54 + 8$
 $= \underline{\quad} + \underline{\quad} = \underline{\quad}$

b) $28 + 16$
 $= \underline{\quad} + \underline{\quad} = \underline{\quad}$

2. Add by using a tens and ones chart.

a)

	tens	ones
	6	7
+	2	1

b)

	tens	ones
	5	3
+	4	2

3. Write the number in many ways.

a) 44

tens	ones
4	4
3	14

b) 49

tens	ones

4. Trade groups of 10 ones for tens. Regroup in the next row.

a)

tens	ones
4	15

b)

tens	ones
3	27

Unit 13: Number Sense

continued

Test (Lessons 51–60)

5. Add. Regroup when you need to.

a)

	5	7
+	1	9
<hr/>		

b)

	4	3
+	4	7
<hr/>		

6. Write how many more or less. Find the double. Add.

a) $8 + 9$ is _____ $9 + 9$
 $9 + 9 =$ _____ so $8 + 9 =$ _____

b) $9 + 8$ is _____ $8 + 8$
 $8 + 8 =$ _____ so $9 + 8 =$ _____

BONUS: Find $40 + 41$ using doubles.

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Answer Key

Test (Lessons 51–60)

1. a) $52 + 10 = 62$

b) $30 + 14 = 44$

2. a) 88

b) 95

3. a)

2	24
1	34
0	44

b)

4	9
3	19
2	29
1	39
0	49

4. a) 5, 5

b) 5, 7

5. a) 76

b) 90

6. a) one less than
18, 17

b) one more than
16, 17

BONUS

41 + 40 is one more
than 40 + 40

40 + 40 = 80,
so 41 + 40 = 81