



## Worksheet Set - Mastering Numeration 2

### SKILLS COVERED:

Written Forms of Numbers to 20

Number Order to 100

Count by Ones, Twos, Fives and Tens to 100

Addition Facts to 20

Addition: 1 digit to 2 digits, 2 digits to 2 digits

Subtraction Facts from 20

Subtraction: 1 digit from 2 digits, 2 digits from 2 digits

Ordinal Numbers

Basic Fraction Concepts

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Match the numbers with their written forms.

thirteen                      18

sixteen                        11

seventeen                    17

eleven                        13

eighteen                     20

fourteen                     19

twelve                        15

fifteen                        14

nineteen                    12

twenty                        16

Write the written forms of the numbers you see.

12 \_\_\_\_\_

17 \_\_\_\_\_

11 \_\_\_\_\_

13 \_\_\_\_\_

15 \_\_\_\_\_

18 \_\_\_\_\_

16 \_\_\_\_\_

19 \_\_\_\_\_

14 \_\_\_\_\_

20 \_\_\_\_\_

Write the number forms of the words you see.

twelve \_\_\_\_\_

eleven \_\_\_\_\_

nineteen \_\_\_\_\_

fourteen \_\_\_\_\_

fifteen \_\_\_\_\_

twenty \_\_\_\_\_

seventeen \_\_\_\_\_

thirteen \_\_\_\_\_

eighteen \_\_\_\_\_

sixteen \_\_\_\_\_

Circle the biggest number.

63

54

67

70

Circle the biggest number.

91

88

79

89

Circle the biggest number.

95

96

91

89

Circle the smallest number.

58

63

61

70

Circle the smallest number.

94

89

91

88

Circle the smallest number.

92

88

65

90

Which sign belongs between these numbers?

> or < or =

$12 \underline{\quad} 15$

$19 \underline{\quad} 21$

$15 \underline{\quad} 11$

$29 \underline{\quad} 25$

$13 \underline{\quad} 13$

$39 \underline{\quad} 29$

$35 \underline{\quad} 41$

$48 \underline{\quad} 48$

$64 \underline{\quad} 64$

$51 \underline{\quad} 59$

$78 \underline{\quad} 81$

$89 \underline{\quad} 76$

$85 \underline{\quad} 90$

$74 \underline{\quad} 68$

$76 \underline{\quad} 69$

$91 \underline{\quad} 87$

Circle the middle number.

41    55    13

59    55    81

19    31    21

67    55    81

29    33    28

58    28    90

74    81    99

72    90    82

Count by 2s from 6 to 16.

6, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, 16

Count by 2s from 23 to 33.

23, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, 33

Count by 2s from 69 to 79.

69, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, 79

Count by 5s from 70 to 95.

70, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, 95

Count by 5s from 61 to 66.

61, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, 66

Count by 5s from 77 to 82.

77, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, 82



Count by 5s from 11 to 36.

11, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, 36

Count by 5s from 33 to 58.

33, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, 58

Count by 5s from 4 to 29.

4, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, 29

Count by 10s from 23 to 73.

23, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, 73

Count by 10s from 41 to 91.

41, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, 91

Count by 10s from 9 to 59.

9, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, 59

Put these numbers in the right order: 68, 61, 19, 54, 29, 53

\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

Put these numbers in the right order: 39, 98, 47, 41, 40, 32

\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

Put these numbers in the right order: 82, 81, 96, 78, 90, 99

\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

Put these numbers in the right order: 6, 12, 11, 9, 15, 5

\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

Put these numbers in the right order: 98, 91, 84, 77, 79, 71

\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

Put these numbers in the right order: 71, 91, 73, 72, 67, 68

\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

Count backwards and fill in the missing numbers:

58, 57, 56, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

Count backwards and fill in the missing numbers:

76, 75, 74, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

Count backwards and fill in the missing numbers:

24, 23, 22, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

Count backwards and fill in the missing numbers:

85, 84, 83, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

Count backwards and fill in the missing numbers:

97, 96, 95, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

Count backwards and fill in the missing numbers:

55, 54, 53, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

Add the numbers:

$6 + 4 = \underline{\quad}$

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

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

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

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

$3 + 7 = \underline{\quad}$

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

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

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

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

$3 + 2 = \underline{\quad}$

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

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

$4 + 2 = \underline{\quad}$

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

$8 + 5 = \underline{\quad}$

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

$7 + 1 = \underline{\quad}$

$8 + 3 = \underline{\quad}$

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

Add the numbers:

$$\begin{array}{r} 13 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 24 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 78 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 41 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 55 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 42 \\ + 32 \\ \hline \end{array}$$

$$\begin{array}{r} 29 \\ + 19 \\ \hline \end{array}$$

$$\begin{array}{r} 38 \\ + 27 \\ \hline \end{array}$$

$$\begin{array}{r} 39 \\ + 51 \\ \hline \end{array}$$

$$\begin{array}{r} 68 \\ + 13 \\ \hline \end{array}$$

$$\begin{array}{r} 55 \\ + 38 \\ \hline \end{array}$$

Subtract the numbers:

$12 - 3 = \underline{\quad}$

$16 - 12 = \underline{\quad}$

$14 - 1 = \underline{\quad}$

$12 - 10 = \underline{\quad}$

$20 - 8 = \underline{\quad}$

$20 - 10 = \underline{\quad}$

$19 - 9 = \underline{\quad}$

$17 - 12 = \underline{\quad}$

$16 - 8 = \underline{\quad}$

$15 - 14 = \underline{\quad}$

$14 - 9 = \underline{\quad}$

$14 - 10 = \underline{\quad}$

$11 - 5 = \underline{\quad}$

$18 - 13 = \underline{\quad}$

$12 - 3 = \underline{\quad}$

$19 - 11 = \underline{\quad}$

$14 - 7 = \underline{\quad}$

$18 - 12 = \underline{\quad}$

$11 - 8 = \underline{\quad}$

$19 - 13 = \underline{\quad}$

Subtract the numbers:

$$\begin{array}{r} 19 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 21 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 37 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 93 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 58 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 31 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 21 \\ - 12 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ - 24 \\ \hline \end{array}$$

$$\begin{array}{r} 58 \\ - 23 \\ \hline \end{array}$$

$$\begin{array}{r} 67 \\ - 29 \\ \hline \end{array}$$

$$\begin{array}{r} 89 \\ - 59 \\ \hline \end{array}$$

$$\begin{array}{r} 23 \\ - 19 \\ \hline \end{array}$$

How much money is here?



There are \_\_\_\_\_ cents here.

How much money is here?



There are \_\_\_\_\_ cents here.

How much money is here?



There are \_\_\_\_\_ cents here.



How much money is here?



There are \_\_\_\_\_ cents here.

How much money is here?



There are \_\_\_\_\_ cents here.

How much money is here?



There are \_\_\_\_\_ cents here.

## How much money is here?

1 quarter, 2 dimes, 2 nickels, 3 pennies  
\_\_\_\_\_cents

6 nickels, 4 pennies  
\_\_\_\_\_cents

2 quarters, 1 nickel, 1 dime, 1 penny  
\_\_\_\_\_cents

1 nickel, 3 quarters  
\_\_\_\_\_cents

7 dimes, 2 nickels, 1 dime, 1 penny  
\_\_\_\_\_cents

3 dimes, 4 nickels, 12 pennies  
\_\_\_\_\_cents

15 pennies, 4 nickels, 3 dimes  
\_\_\_\_\_cents

10 nickels, 3 dimes, 14 pennies  
\_\_\_\_\_cents

Match the ordinals with their written forms.

sixth

3rd

third

9th

eighth

1st

fifth

10th

seventh

4th

first

8th

tenth

2nd

fourth

5th

second

7th

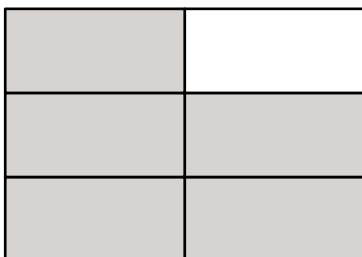
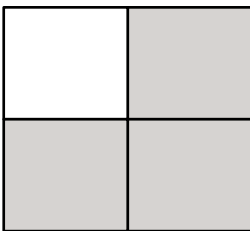
ninth

6th

Match the ordinals with their written forms.

fifteenth	16th
fourteenth	11th
twentieth	17th
eleventh	13th
sixteenth	18th
thirteenth	12th
nineteenth	14th
twelfth	19th
eighteenth	20th
seventeenth	15th

Match the shaded fractions with their written forms.



three-fourths

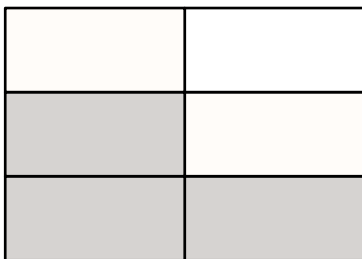
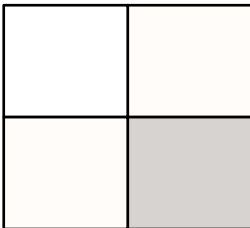
five-sixths

one-half

one-fifth

two-thirds

Match the shaded fractions with their written forms.



one-third

one-sixth

three-fifths

three-sixths

one-quarter

Match the fractions with their written forms.

three-fifths

$$\frac{3}{5}$$

one-quarter

$$\frac{6}{7}$$

six-sevenths

$$\frac{1}{4}$$

two-tenths

$$\frac{2}{3}$$

one-half

$$\frac{1}{2}$$

two-thirds

$$\frac{2}{10}$$

Write the fraction that matches the written form you see.

one-third      \_\_\_\_\_

three-quarters      \_\_\_\_\_

one-sixth      \_\_\_\_\_

one-half      \_\_\_\_\_

three-fifths      \_\_\_\_\_

one-quarter      \_\_\_\_\_