# Math <br> practice 



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## Second Grade Math Practice

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## Digging Digits 41

Change these place values into 3-digit numbers. See the example.


Change these place values into 4-digit numbers. See the example.
$1000+300+40+8$

$2000+600+50+9$

$4000+200+60+7$

$5000+800+10+1$

$\square$

$2000+500+70+4$

$1000+400+60+5$

$7000+60+3$

$8000+800+8$


## Writing Out Place Value I

Fill in the missing numbers in the box.
Then write out the place values on the line provided.
$352=300+50+2=$ Three hundreds, five tens, and two ones.
$784=\square+80+\square=$
$1089=\square+\square+9=$ $\qquad$
$4503=4,000+\square+\square=$ $\qquad$
$9866=\square+800+\square+\square=$ $\qquad$
$10492=10,000+\square+90+2=$ $\qquad$
$59401=\square+\square+\square+1=$
$120492=100,000+\square+400+\square+2$


## Writing Out Place Value II

Fill in the missing numbers in the box.
Then write out the place values on the line provided.

$725=700+20+5=$ Seven hundreds, two tens, and five ones.
$593=\square+90+\square=$
$4421=\square+\square+\square+1=$
$8079=8,000+\square+\square=$
$9437=9,000+\square+\square+\square=$
$25766=20,000+\square+\square+60+6$
$=$
$97642=\square+\square+\square+\square$
$=$
$456387=400,000+\square+6,000+\square+\square+\square$

$$
=
$$

$2357278=\square+\square+\square, 000+\square+\square+8$
$=$
$8860324=\square+\square+\square+\square+4$
$=$ $\qquad$

## Add \& Spell The Hidden Word

Add these numbers to find the letters that spell out the hidden word. You may need to carry.


$+31$

$+12$

$+75$
$+80$

R $\quad 23$
+44

$+69$

## Add \& Spell The Hidden Word

Add these numbers to find the letters that spell out the hidden word. You may need to carry.

$+13$
$+83$


## Add \& Spell The Hidden Word

Add these numbers to find the letters that spell out the hidden word. You may need to carry.

$+74$

+99


## Add \& Spell The Hidden Word

Add these numbers to find the letters that spell out the hidden word. You may need to carry.


## E 21

$+88$
D 92
$+75$

$+29$

$+73$
S. 77
$+83$

C 83 $+12$


## Add \& Spell The Hidden Word

Add these numbers to find the letters that spell out the hidden word. You may need to carry.
C 93
$+74$

- 30
$+66$
10
$+32$

Y 98
$+97$
M 23
$+71$
12
$+45$
(L) 99
97
$+88$
$+51$
$\begin{array}{r}79 \\ +92 \\ \hline\end{array}$
(H) 31
$+96$
(S) 67
$+20$
C 60 $+35$


Add these numbers to find the letters that spell out the hidden word. You may need to carry.

## (C) 58 $+39$

F 88
$+46$
I 65 $+30$
(Y) 47
$+46$

## R 54 <br> $+89$

59
$+96$

(L) 86
37
$+44$
$+81$

## N 60 <br> $+38$

(H) 52
$+54$
(S) 79
$+65$
E 19
$+66$


## Add \& Spell The Hidden Word

Add these numbers to find the letters that spell out the hidden word. You may need to carry.

## (G) 62 $+67$

## (F) 26 $+56$


$+98$
$+83$

## A 68 $+67$

(T) 55
$+18$
(L) 36
$+32$
w 23
$+17$
(N) 79
$+22$

$+73$
(S) 68
$+24$

E 39
$+44$



Add these numbers to find the letters that spell out the hidden word. You may need to carry.

$+33$


$+11$

##  $+43$ <br> D 80


$+75$


## Add \& Spell The Hidden Word

Add these numbers to find the letters that spell out the hidden word. You may need to carry.


A 69 $+31$

$+33$
L 19
$+59$
D 80 $+43$
(U) 68

R 28
$+29$

V 61
+69
$+75$


# Add \& Spell The Hidden Word 

Add these numbers to find the letters that spell out the hidden word. You may need to carry.

$+52$

$+93$


Add the numbers and round each answer. Then add them together to get the final total.
Rounding to the nearest hundred
If the number in the tens place is 5 or greater, the hundreds digit goes up one. If the number in the tens place is 4 or less, the hundreds digit does not change. Example: $468 \rightarrow 500$



Add the numbers and round each answer. Then add them together to get the final total.

## Rounding to the nearest hundred

If the number in the tens place is 5 or greater, the hundreds digit goes up one. If the number in the tens place is 4 or less, the hundreds digit does not change.
Example: $468 \Rightarrow 500 \quad 712 \rightarrow 700$

$109+115 \quad 100+100=200$



Add the numbers and round each answer. Then add them together to get the final total.

## Rounding to the nearest hundred

If the number in the tens place is 5 or greater, the hundreds digit goes up one. If the number in the tens place is 4 or less, the hundreds digit does not change.
Example: $468 \rightarrow 500$


| 88 |
| ---: |
| +79 |
| 167 | | 91 |
| ---: |
| +46 |
| 137 |$+200+100=300$



| 72 |
| ---: |
| +65 |
| $+\quad+43$ |



Add the numbers and round each answer. Then add them together to get the final total.
Rounding to the nearest hundred
If the number in the tens place is 5 or greater, the hundreds digit goes up one. If the number in the tens place is 4 or less, the hundreds digit does not change. Example: $468 \Rightarrow 500$


Add the numbers and round each answer. Then add them together to get the final total.
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Add the numbers and round each answer. Then add them together to get the final total.

## Rounding to the nearest hundred

If the number in the tens place is 5 or greater, the hundreds digit goes up one. If the number in the tens place is 4 or less, the hundreds digit does not change. Example: $468 \Rightarrow 500 \quad 712 \rightarrow 700$



Add the numbers and round each answer. Then add them together to get the final total.

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Add the numbers and round each answer. Then add them together to get the final total.
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If the number in the tens place is 5 or greater, the hundreds digit goes up one. If the number in the tens place is 4 or less, the hundreds digit does not change. Example: $468 \rightarrow 500$


## Math Mosaic 1

Add or subtract. Use the key to color in the spaces.


## Math Mosaic 2

Add or subtract. Use the key to color in the spaces.


## SUBTRACTION 合

## Number Crunching \#1

Use borrowing to solve these subtraction problems.

$$
\begin{array}{rrrr}
50 \\
-46 \\
\cline { 1 - 1 } & \begin{array}{r}
22 \\
52 \\
5
\end{array} & \begin{array}{r}
82 \\
-24 \\
-24 \\
\hline
\end{array} & -36 \\
\hline & & -28 \\
\hline & & -17 & -16 \\
-23 & -37 & -37 & -37 \\
\hline
\end{array}
$$



## SUBTRACTION of R

Number Crunching \#2
Use borrowing to solve these subtraction problems.

$$
\begin{array}{rrr}
91 & 43 & 90 \\
-62 & -15 & -39 \\
\hline
\end{array}
$$

75

## - 69

$-54$
$\begin{array}{r}42 \\ -18 \\ \hline\end{array}$
73
$-44$

55

$\begin{array}{r}92 \\ -83 \\ \hline\end{array}$


Number Crunching \#3
Use borrowing to solve these subtraction problems.

$$
\begin{array}{rrrr}
60 \\
-52 \\
- & -38 & \begin{array}{r}
54 \\
-16
\end{array} & \begin{array}{r}
81 \\
-69 \\
\hline 0
\end{array} \\
\cline { 1 - 1 } & 52 & 90 & 65 \\
-38 & -37 & -84 & -28 \\
\hline & & & \\
57 & 66 & 63 & 40 \\
-18 & -29 & -35 & -26 \\
\hline
\end{array}
$$

## SUBTRACTION B <br> Number Crunching \#4

Use borrowing to solve these subtraction problems.

> | 80 | 51 | 91 | 54 |
| ---: | ---: | ---: | ---: |
| -56 | -34 | -73 | -28 |

> 92
> 92
> 97
> 70
> - 76
> -23
> - 89
> -65
> $\begin{array}{r}81 \\ -73 \\ \hline\end{array}$
> $\begin{array}{r}72 \\ -65 \\ \hline\end{array}$
> $\begin{array}{r}95 \\ -\quad 28 \\ \hline\end{array}$
> $\begin{array}{r}33 \\ -\quad 24 \\ \hline\end{array}$



## SUBTRACTION 合

Number Crunching \#5
Use borrowing to solve these subtraction problems.
75
47
81
30

$-25$
$\begin{array}{r}30 \\ -12 \\ \hline\end{array}$

> 93
> -34
82
$-63$
$\begin{array}{r}84 \\ -48 \\ \hline\end{array}$
88
$-59$

> | 87 | 71 | 93 | 72 |
| ---: | ---: | ---: | ---: |
| -58 | -49 | -35 | -45 |

## SUBTRACTION की

Number Crunching \#6
Use borrowing to solve these subtraction problems.



Number Crunching \#7
Use borrowing to solve these subtraction problems.


63 $\begin{array}{r}-26 \\ \hline\end{array}$


74


76 - 49


91



## SUBTRACTION B

## Number Crunching \#8

Use borrowing to solve these subtraction problems.



## Number Crunching \#9

Use borrowing to solve these subtraction problems.
65
26
90
66

- 29
$-17$

$\begin{array}{r}-17 \\ \hline\end{array}$


## 38 <br> - 19

$\begin{array}{r}71 \\ -\quad 28 \\ \hline\end{array}$
$\begin{array}{r}43 \\ -\quad 27 \\ \hline\end{array}$
52
$-45$

$$
\begin{array}{rrrr}
70 & 68 & 22 & 74 \\
-13 \\
\hline
\end{array}
$$




## SUBTRACTION 领

## Number Crunching \#10

Use borrowing to solve these subtraction problems.
35

- 18
62
$\begin{array}{r}81 \\ -38 \\ \hline\end{array}$
80
- 19
$\begin{array}{r}-46 \\ \hline\end{array}$
77
- 19
97
72
$-23$
71
$-35$
- 28
$\begin{array}{r}91 \\ -88 \\ \hline\end{array}$
24
95
72
$-48$
- 26


