## Year 2 Arithmetic Quiz 3

## Adding 2 digit numbers



| 2 | $33+25=$ |  |  |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
|  |  | $\square$ |  |


| 3 | $44+37=$ |  |
| :--- | :--- | :--- | :--- |
|  |  |  |
|  |  | $\square$ |

$4 \quad 47+29=$

$5 \quad 52+38=$

$6 \quad 37+36=$

| 7 | $82+19=$ |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |

$8 \quad 27+44=$

## Subtracting 2 digit numbers

| 9 | $47-23=$ |  |
| :--- | :--- | :--- | :--- |
|  |  |  |
|  |  |  |
|  |  |  |

$10 \quad 56-26=$

$1161-12=$


12 72-44 =

$13 \quad 46-39=$

$14 \quad 74-44=$

$15 \quad 76-59=$

| 16 | $93-24=$ |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  | $\square$ |  |
|  |  |  |  |

## Missing number questions

$177+\square=12$

$\square$
$1960+\square=90$

$20 \square+42=76$

$21 \square-6=7$


$23 \square-40=20$

$2483-\square=59$


## Year 2 Arithmetic Quiz 3: Answers

1. 39
2. 58
3. 81
4. 76
5. 90
6. 73
7. 101
8. 71
9. 24
10. 30
11. 49
12. 28
13. 7
14. 30
15. 17
16. 69
17. 5
18. 9
19. 30
20. 34
21. 13
22. 7
23. 60
24. 24

## Year 2 Arithmetic Quiz 3

## Adding 2-Digit Numbers

Combine the process of adding tens and then the ones. Use this 100 Square to practise.
Some children will start to use the column method for 2-digit numbers.

| 34 |
| ---: |
| $+\quad 28$ |
| 62 |

## Subtracting 2-Digit Numbers

Combine the process of subtracting tens and then the ones. Use this 100 Square to practise.
Some children will start to use the column method for 2-digit numbers.
${ }^{5} \not \phi^{1} 4$
$-28$
32

## Missing Number Questions

Missing number questions are written in the format:


Children will need to apply their knowledge of addition and subtraction to answer these questions.
Again a hundred square can help.
There are 2 main ways to approach these questions.
Firstly, as in the example, count on from 50 to 80 . How many is being added?
Secondly, using their understanding of the relationship between addition and subtraction, children may use the inverse; $80-50=30$.

