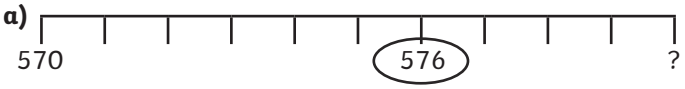
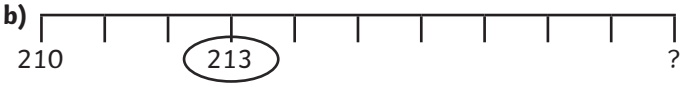
## Add 1s across a 10

**1)** Use these number lines to identify the next multiple of 10 after the circled numbers.

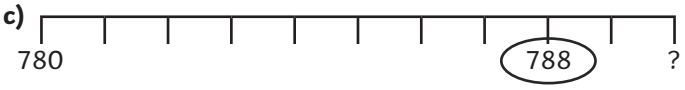
**a)**



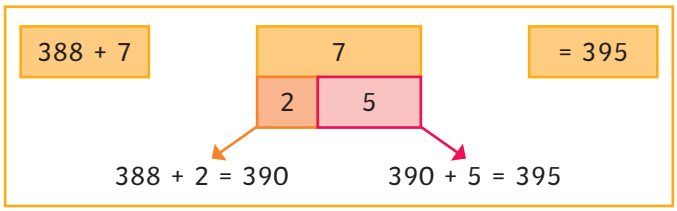

**b)**




**c)**




**2)** In these additions, partition the 1-digit numbers to get to the next multiple of 10 and then add the amount left over.
Use the example to help you.



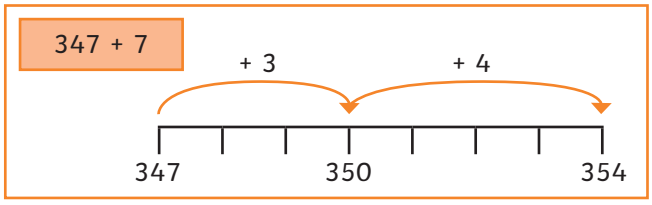

**a)** 618 + 4

**b)** 547 + 6

**c)** 726 + 9

**d)** 136 + 5

**3)** Use the example to complete these calculations.




**a)** 465 + 8

**b)** 209 + 3

**c)** 827 + 4

**4)** Calculate these additions.

**a)** 135 + 8

**b)** 467 + 5

**c)** 608 + 6

**d)** 756 + 7

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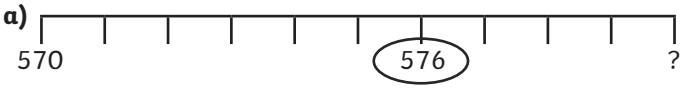


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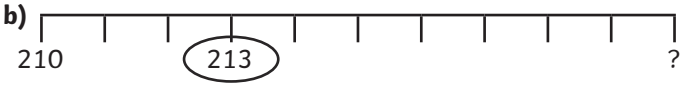


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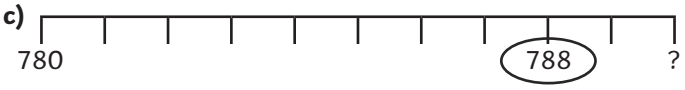


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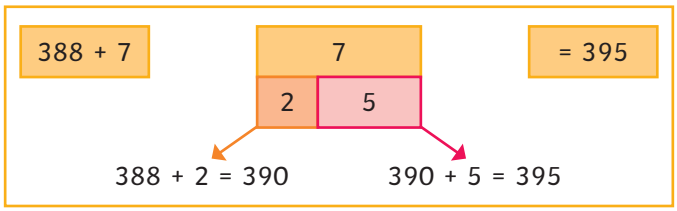


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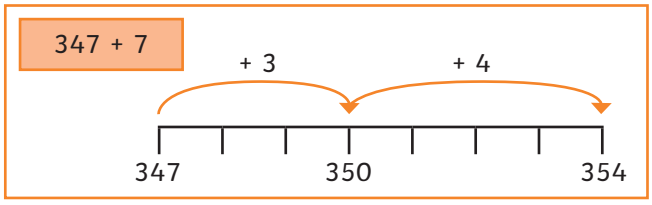


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## Add 1s across a 10

**1)** Is each child's statement always, sometimes or never true? Explain why.



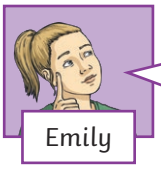
Drew

When adding an even 1-digit number to an even 3-digit number, the answer will be even.

When you add 6 to a 3-digit number ending in 0, 1, 2 or 3, it will cross the 10 boundary.



Felix



Emily

When you add a 7 to a 3-digit number ending in 5, the answer will end in 12 (in the tens and ones columns).

**2)** Which of these four additions could be the odd one out? Explain why.

| | | | |
|---|---|---|---|
| **A** | 759 + 3 | **B** | 306 + 6 |
| **C** | 913 + 8 | **D** | 827 + 5 |

**3)** Explain how calculation A can help you work out calculation B.

| | |
|---|---|
| **A** | 7 + 3 = 10 |
| **B** | 637 + 5 |

Scan here for help!

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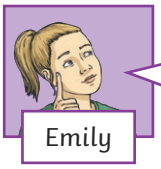

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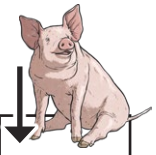
## Add 1s across a 10

**1)** Move the pig horizontally, vertically or diagonally through the maze following the calculations that work to find his sty. Mark his path.



| | | | | |
|---|---|---|---|---|
| 545 | + 4 | 536 | + 7 | 526 |
| 543 | + 8 | 533 | + 1 | + 8 |
| + 8 | 542 | + 9 | 529 | 530 |
| 550 | + 6 | 535 | + 5 | + 7 |



**2)** Use each of these digit cards once in each calculation to complete them.

5 3 4

**a)** 5 □ 9 + 5 = □ 4 □

**b)** □ 27 + □ = 4 □ 2

**3)** Use the three digits cards to complete this calculation in as many ways as possible and find the answers.

7 □ □ + □

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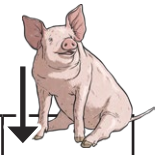

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