Year 2- Maths 1.07.20

|  |  |
| --- | --- |
| 59 | |
| 34 | 25 |

Addition Using the Bar Model  
Add the 2-digit numbers using the Bar Model method. Look at the example to see how you can work out the answer. Please complete the Bar Models and show your working out.

**Example**  
**34 + 25 = 59**  
30 + 20 = 50

4 + 5 = 9  
50 + 9 = 59

|  |  |
| --- | --- |
|  | |
| 15 | 44 |

1. 15 + 44 =

|  |  |
| --- | --- |
|  | |
|  |  |

1. 61 + 18 =

|  |  |
| --- | --- |
|  | |
|  |  |

1. 59 + 35 =

|  |  |
| --- | --- |
|  | |
|  |  |

1. 30 + 61 =

|  |  |
| --- | --- |
|  | |
|  |  |

1. 29 + 35 =

Challenge:

Can you complete the Bar Model by working out the missing number? Can you describe how you worked out the answer?

|  |  |
| --- | --- |
| 41 | |
| 19 |  |