## Key Stage 2

## Adding and Subtracting Decimals

| First name |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Middle name |  |  |  |  |  |
| Last name |  |  |  |  |  |
| Date of birth | Day |  | Month |  | Year |
| School name |  |  |  |  |  |
| DFE number |  |  |  |  |  |




|  | $\square$ |
| :---: | :---: | :---: |
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| 9 | $0.3+\square=2.4$ |  |
| :---: | :---: | :---: |
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| 10 | 2.4- | $\square=0.93$ |  |
| :---: | :---: | :---: | :---: |
|  | $\square$ |  |  |
|  |  |  |  |
|  |  | $\cdots$ |  |
|  |  | - |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  | max |


(12) $33.3+3.03+0.33=$
 rainfall that falls in the school playground.

| Monday | Tuesday | Wednesday | Thursday | Friday |
| :---: | :---: | :---: | :---: | :---: |
| 1.4 cm | 0.2 cm | 2.1 cm | 0 cm | 0.5 cm |

How much rain fell altogether during the week ?

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
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The total length of Mr Cotton's car and trailer is 5.1 m .
The trailer is 2.2 metres long.


How long is the car?
 Find the total of the two largest numbers in this list:
3.19993 .3

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

1 mark

Zak is looking at the numbers below and trying to find two numbers whose total is as close to 3.5 as possible.

## Which two numbers should Zak choose?



Zak should choose


Thank you for downloading this paper. I hope your Year 6 classes will find it a really useful revision aid. Please check out my new website ks2sats.co.uk for lots more FREE papers on topics such as

- Decimals
- Percentages
- Multiplication and division
- Angles
- Word problems
- Ratio and proportion
- Transformations
- Money
- Mass
- Length
- Area and perimeter, and more.

The website also has videos of me working through each paper, so that once pupils have completed the paper they can get help with any questions that they got wrong, and watch a worked-example of how to solve it correctly!

I'd love to have your feedback, so if you have any requests for papers or questions, just let me know.

Thanks - Andrew Jeffrey

