



Year 5 Maths

Summer 1

Week 4

11.5.20

**Task 1. Watch this video clip about mental addition strategies to 100**

<https://www.khanacademy.org/math/arithmetic/arith-review-add-subtract/arith-review-strategies-for-adding-within-100/v/addition-using-groups-of-10-intro>



**Task 2. Complete the following questions**

Easy

$25 + 10 =$

$25 + 9 =$

$16 + 20 =$

$16 + 19 =$

$12 + 20 =$

$12 + 21 =$

$34 + 10 =$

$34 + 11 =$

$150 + 100 =$

$150 + 99 =$

$72 + 30 =$

$72 + 31 =$

$66 + 20 =$

$66 + 19 =$

$130 + 100 =$

$130 + 101 =$

$30 + 30 =$

$30 + 29 =$

Get thinking

$47 + 30 =$

$47 + 31 =$

$74 + 50 =$

$74 + 49 =$

$354 + 200 =$

$354 + 201 =$

$64 + 20 =$

$64 + 19 =$

$57 + 50 =$

$57 + 52 =$

$847 + 100 =$

$847 + 98 =$

$603 + 50 =$

$603 + 52 =$

$778 + 200 =$

$778 + 199 =$

$37 + 60 =$

$37 + 62 =$

Challenging

$237 + 30 =$

$237 + 31 =$

$714 + 50 =$

$714 + 51 =$

$354 + 700 =$

$354 + 699 =$

$604 + 200 =$

$604 + 190 =$

$545 + 70 =$

$545 + 71 =$

$897 + 100 =$

$897 + 103 =$

$603 + 30 =$

$603 + 28 =$

$468 + 200 =$

$468 + 201 =$

$397 + 500 =$

$397 + 499 =$



### Task 3

Mentally add 99p by adding £1 and then taking away 1p.

$$56\text{p} + 99\text{p} =$$

$$£1.12 + 99\text{p} =$$

$$£3.50 + 99\text{p} =$$

$$£1.99 + 99\text{p} =$$

Mentally add amounts of money by adjusting / compensating.

$$£3.33 + 99\text{p} =$$

$$£1.12 + 98\text{p} =$$

$$£3.50 + £1.97 =$$

$$£7.99 + £8.98 =$$

**Task 4. Have some online gaming fun! These 3 games are great for improving mental addition. Just click on the links below. Have fun!**

<https://www.topmarks.co.uk/maths-games/hit-the-button>

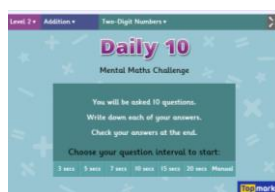
<https://www.topmarks.co.uk/maths-games/daily10>

<https://mathsframe.co.uk/en/resources/resource/553/Defend-the-Tree>

**Hit the Button**



**Daily 10**



**Defend the Tree**



