

## Adding and Subtracting 1 and 2 Digit Numbers



You can add and subtract by adding on and counting back using the number line below.

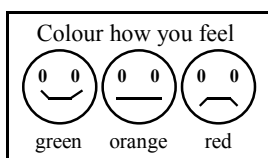
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----

<b>Adds :</b>	$3 + 6 =$	$7 + 5 =$	$12 + 7 =$
$8 + 9 =$	$13 + 5 =$	$17 + 3 =$	$11 + 4 =$
$6 + 6 =$	$9 + 10 =$	$8 + 6 =$	$3 + 9 =$

<b>Subtractions:</b>	$16 - 8 =$	$12 - 3 =$	$14 - 8 =$
$10 - 2 =$	$20 - 9 =$	$18 - 6 =$	$15 - 8 =$
$18 - 9 =$	$11 - 2 =$	$17 - 4 =$	$13 - 6 =$

**Be careful , here are a mixture of adds and subtractions !**

$18 - 5 =$	$11 + 7 =$	$7 + 9 =$	$15 - 9 =$
$13 + 6 =$	$17 - 8 =$	$13 - 7 =$	$5 + 9 =$
$12 + 6 =$	$17 - 9 =$	$20 - 8 =$	$4 + 8 =$



## Adding and Subtracting 1 and 2 Digit Numbers

These sums are a bit trickier but the number line might help !



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----

**Adds :**  $3 + \square = 18$        $\square + 5 = 19$        $8 + \square = 17$

$8 + \square = 11$        $\square + 6 = 12$        $5 + \square = 19$

$9 + \square = 16$        $\square + 1 = 13$        $15 + \square = 19$

**Subtractions:**       $15 - \square = 4$        $19 - \square = 8$

$\square - 6 = 15$        $17 - \square = 12$        $\square - 10 = 2$

$14 - \square = 1$        $\square - 4 = 14$        $20 - \square = 4$

**Be careful , here are a mixture of adds and subtractions !**

$17 - \square = 5$        $\square + 6 = 17$        $12 + \square = 19$

$\square + 3 = 19$        $16 - \square = 12$        $\square - 5 = 10$

$20 - \square = 3$        $\square + 17 = 19$        $14 - \square = 1$

Colour how you feel

green	orange	red

## Adding and Subtracting 1 and 2 Digit Numbers



Can you find all the adding bonds that make these numbers ??

For the 20 you could have  $5+15$ ,  $10+10$ , and  $2+18$  ..... there are lots more !



**20**

**18**

Colour how you feel



green    orange    red



## Adding and Subtracting 1 and 2 Digit Numbers

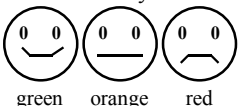


Here are some more adding sums, I think you will find them a piece of cake !!

$54 + 3 =$	$23 + 6 =$	$48 + 1 =$	$72 + 7 =$
$26 + 5 =$	$65 + 9 =$	$24 + 6 =$	$34 + 8 =$
$83 + 8 =$	$35 + 7 =$	$19 + 7 =$	$91 + 9 =$
$16 + 8 =$	$83 + 7 =$	$45 + 6 =$	$67 + 8 =$

$\begin{array}{r} 30 \\ + 34 \\ \hline \end{array}$	$\begin{array}{r} 24 \\ + 10 \\ \hline \end{array}$	$\begin{array}{r} 70 \\ + 26 \\ \hline \end{array}$	$\begin{array}{r} 50 \\ + 38 \\ \hline \end{array}$	$\begin{array}{r} 68 \\ + 20 \\ \hline \end{array}$	$\begin{array}{r} 18 \\ + 30 \\ \hline \end{array}$
$\begin{array}{r} 73 \\ + 10 \\ \hline \end{array}$	$\begin{array}{r} 60 \\ + 44 \\ \hline \end{array}$	$\begin{array}{r} 40 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 67 \\ + 20 \\ \hline \end{array}$	$\begin{array}{r} 29 \\ + 40 \\ \hline \end{array}$	$\begin{array}{r} 50 \\ + 36 \\ \hline \end{array}$
$\begin{array}{r} 80 \\ + 12 \\ \hline \end{array}$	$\begin{array}{r} 52 \\ + 30 \\ \hline \end{array}$	$\begin{array}{r} 20 \\ + 52 \\ \hline \end{array}$	$\begin{array}{r} 70 \\ + 36 \\ \hline \end{array}$	$\begin{array}{r} 18 \\ + 50 \\ \hline \end{array}$	$\begin{array}{r} 30 \\ + 41 \\ \hline \end{array}$

Colour how you feel



green    orange    red

## Adding and Subtracting 1 and 2 Digit Numbers

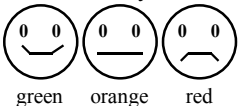


Here are some more subtraction sums, see how you get on with them.

$54 - 3 =$	$29 - 6 =$	$48 - 1 =$	$78 - 7 =$
$26 - 5 =$	$65 - 9 =$	$24 - 6 =$	$34 - 8 =$
$86 - 4 =$	$35 - 7 =$	$19 - 7 =$	$91 - 9 =$
$16 - 8 =$	$83 - 7 =$	$45 - 6 =$	$67 - 8 =$

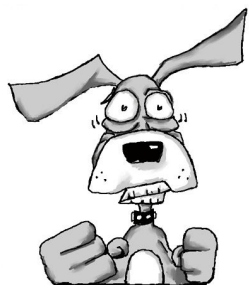
$\begin{array}{r} 34 \\ - 30 \\ \hline \end{array}$	$\begin{array}{r} 24 \\ - 10 \\ \hline \end{array}$	$\begin{array}{r} 76 \\ - 20 \\ \hline \end{array}$	$\begin{array}{r} 58 \\ - 30 \\ \hline \end{array}$	$\begin{array}{r} 68 \\ - 20 \\ \hline \end{array}$	$\begin{array}{r} 54 \\ - 30 \\ \hline \end{array}$
$\begin{array}{r} 73 \\ - 10 \\ \hline \end{array}$	$\begin{array}{r} 60 \\ - 40 \\ \hline \end{array}$	$\begin{array}{r} 44 \\ - 20 \\ \hline \end{array}$	$\begin{array}{r} 67 \\ - 20 \\ \hline \end{array}$	$\begin{array}{r} 99 \\ - 40 \\ \hline \end{array}$	$\begin{array}{r} 57 \\ - 30 \\ \hline \end{array}$
$\begin{array}{r} 80 \\ - 10 \\ \hline \end{array}$	$\begin{array}{r} 52 \\ - 30 \\ \hline \end{array}$	$\begin{array}{r} 63 \\ - 50 \\ \hline \end{array}$	$\begin{array}{r} 71 \\ - 30 \\ \hline \end{array}$	$\begin{array}{r} 88 \\ - 50 \\ \hline \end{array}$	$\begin{array}{r} 74 \\ - 40 \\ \hline \end{array}$

Colour how you feel



green orange red

## Adding and Subtracting 1 and 2 Digit Numbers



TEST !!! Did I tell you there would be a little test ??

Here are some quick add and subtraction sums up to 20 for you :

$3 + 5 =$

$8 + 5 =$

$17 - 12 =$

$20 - 6 =$

$15 - 8 =$

$19 - 13 =$

$8 + 7 =$

$13 + 5 =$

$2 + 17 =$

$13 - 7 =$

$4 + 14 =$

$20 - 5 =$

Write down the add and subtraction sums up to 20 that make **12**

$12 + \square = 18$

$\square + 2 = 19$

$19 - \square = 15$

$13 - \square = 7$

$\square + 3 = 16$

$18 - \square = 15$

$35 + 4 =$

$72 + 5 =$

$85 - 3 =$

$46 - 1 =$

$62 - 8 =$

$45 + 9 =$

$23 - 7 =$

$52 + 8 =$

$$\begin{array}{r} 45 \\ -20 \\ \hline \end{array}$$

$$\begin{array}{r} 70 \\ +35 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ +19 \\ \hline \end{array}$$

$$\begin{array}{r} 64 \\ -30 \\ \hline \end{array}$$

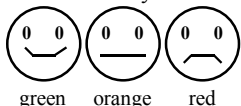
$$\begin{array}{r} 89 \\ -60 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ +38 \\ \hline \end{array}$$

$$\begin{array}{r} 47 \\ -10 \\ \hline \end{array}$$

$$\begin{array}{r} 80 \\ +20 \\ \hline \end{array}$$

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