Prior Learning:

Addition & Subtraction

Question 1:
I can use partitioning and place value to mentally add.

I feel

Add these amounts together:

a) 105 + 10 =

e) 578 + 40 =

b) 264 + 30 =

f) 219 + 72 =

c) 245 + 42 =

g) 366 + 122 =

d) 302 + 170 =

h) 234 + 95 =

Prior Learning:

Addition & Subtraction

Question 2:
I can use rounding to help me to mentally add.

I feel

Add these amounts together:

a) 47 + 9 =

b) 64 + 19 =

c) 68 + 21 =

d) 84+ 51 =

e) 768 + 99 =

f) 206 + 19 =

g) 312 +201 =

h) 671 + 31=

Prior Learning:

Question 3:
I use my knowledge of doubles to help me to mentally add.

Addition & Subtraction

I feel

Add these amounts together:

a) 9 + 8 =

b) 35 + 36 =

c) 250 + 260 =

d) 305 + 301 =

Prior Learning:

Question 4:
I use my knowledge of number bonds to help me to add mentally.

Addition & Subtraction

I feel

a) 75 + 25 =

b) 46 + 54 =

c) 21 + 32 + 19 =

d) 67 + 58 + 33 =

e) 125 + 61 + 5 =

f) 60 + 500 + 240 =

Question 5:
I can use a written method to add amounts.

I feel

Addition & Subtraction

Show me how to work out:

a)

```
  8 2 4
+ 1 7 3
_____


_____
```

b) 3 1 8 + 81 =

```
_____


_____
```

Question 6:
I am beginning to use a formal method to add 3 digit amounts.

I feel

Addition & Subtraction

Complete these sums :

a)   456 + 153 =

b)   519 + 875 =
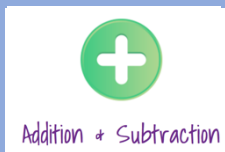
Question 7:
I can make realistic estimates.

Addition & Subtraction

I feel

3 children collect character cards. Estimate how many cards they have collected altogether.

199   92   215
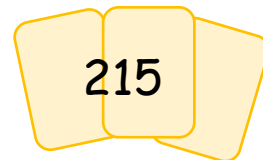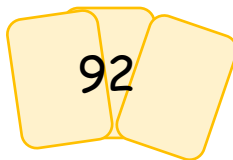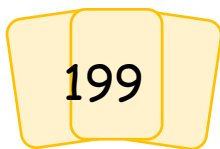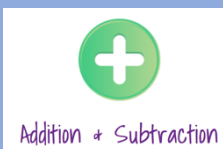
Question 8:
I can solve addition missing number sums.

Addition & Subtraction

I feel

Fill in the boxes to make each sum correct.

a)

$$
\begin{array}{cccc}
 & 3 & \boxed{} & 5 \\
+ & \boxed{} & 7 & \boxed{} \\
\hline
 & 8 & 9 & 6 \\
\hline
\end{array}
$$

b)

$$
\begin{array}{cccc}
 & \boxed{} & \boxed{} & 3 \\
+ & 2 & 8 & \boxed{} \\
\hline
 & 5 & 2 & 0 \\
\hline
\end{array}
$$
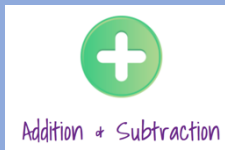
Question 9 :
I can solve word problems.

I feel:

Charlie saves football cards each year and places them into a large album. In 2016 he saved 218 cards and in 2017 he saved 351 cards. At the end of 2018, he will have saved ten less cards than in 2016. How many cards will he have altogether?