## Place Value




## Place Value

Place value is the value of each digit in a number. It's important to understand that whilst a digit can be the same, its value depends on where it is within the number.

##  <br> $\qquad$

 ,

## Place Value

Have a go together. Write the value of each of the numbers below. The first one is done for you.

$$
\begin{aligned}
4,596 & =4,000+500+90+6 \\
9,218 & =9,000+200+10+8 \\
14,542 & =10,000+4,000+500
\end{aligned}
$$

## Place Value

Have another go together. Write the value of each of the numbers below. The first one is done for you.
$5,000+600+90+9=5,699$
$8,000+400+70+2=8,472$
$3,000+900+30+7=3,937$

## Place Value

Have a go by yourself. Write the value of each of the numbers below.

$$
\begin{aligned}
7,463 & =7,000+400+60+3 \\
1,648 & =1,000+600+40+8 \\
19,638 & =10,000+9,000+600
\end{aligned}
$$

## Place Value

Have a go by yourself. Write the value of each of the numbers below.
$2,000+400+10+1=2,411$
$9,000+900+10+5=9,915$
$4,000+400+70+1=4,471$

## Place Value

Complete the worksheets below to get some important repetition!

| $\pm$ Name: | Name: $\qquad$ <br> Place Value <br> Write the value of the underlined numbers. Match the numbers with the letters to find your answer! |
| :---: | :---: |
|  |  |
| place Value |  |
| Solve the equations. <br> 1. $900+40+2=$ $\qquad$ 11. $8000+200+10=$ | $\mathrm{L}-7, \underline{8} 67=\quad C-\underline{6}, 997=$ |
| 2. $700+30+2=\ldots 12.6000+700+20=$ | $A-14,978=\square \quad y-94,4 \underline{3} 6=$ |
| 3. $600+3=\square 13.6000+400+8=$ | $R-24,8 \underline{72} 2=\square \quad M-2 \underline{1}, 435=$ |
| 4. $800+30+4=\_$_ $14.6000+90=$ | $E-\underline{5}, 638=\square \quad S-1,347=$ |
| 5. $400+70+8=\ldots$ 15. $4000+600+7=$ | $T-65,712=\ldots$ I $58, \underline{5} 24=$ |
| 6. $200+5=\ldots$ 16. $30 \times 10+8=$ |  |
| 7. $200+90+3=\ldots$ 17. 21 000 |  |
| 8. $900+5=\square$ 18. $1000+300+30$ | $\begin{array}{lllllllll}4,00 & 2 & 40 & 000 & 70 & 5,000\end{array}$ |
| 9. $500+20+7$ | - 30 |
| 10. $800+4=\ldots 20.7000+900+60=$ | $\overline{4,000} \frac{}{30,000} 500 \overline{1}_{1,000} 4,000 \overline{800}^{800}$ |

