Wednesday Activity: Challenge yourself: How many can you answer? Copy out each question before working out the answer.

## Sheet 6 WRITTEN METHOD FOR ADDITION

Examples

$$
\begin{array}{r}
48359 \\
+57882 \\
\hline 541141 \\
\hline 1
\end{array} \quad+\begin{array}{rrrrr}
58 & 3 & 7 & 9746 \\
\hline 9 & 8 & 1 & 2 & 2 \\
\hline 1 & 1 & 1
\end{array}
$$

Work out
1
$\begin{array}{r}39546 \\ +\quad 2785 \\ \hline\end{array}$
(7) $\begin{array}{r}53859 \\ +16533 \\ \hline\end{array}$
13

(2) $\begin{array}{r}45673 \\ +12738 \\ \hline\end{array}$
(8) $\begin{array}{r}29737 \\ +29289 \\ \hline\end{array}$
(14) $\begin{array}{r}95848 \\ +\quad 48672 \\ \hline\end{array}$
(3) $\begin{array}{r}28398 \\ +13466\end{array}$
$+\begin{array}{r}1366 \\ \hline\end{array}$
(9) $\begin{array}{r}47565 \\ +34649 \\ \hline\end{array}$
(10) $\begin{array}{r}82688 \\ +\quad 18617 \\ \hline\end{array}$
16

| 34997 |
| ---: |
| +29013 |

5

(11) $\begin{array}{r}75976 \\ +14758 \\ \hline\end{array}$
(17) $\begin{array}{r}59635 \\ +15395\end{array}$
18

| 86586 |
| ---: |
| $+\quad 35917$ |

## Extension:

## 1)

Jack, Rosie and Eva are playing a computer game. Jack has 3,452 points, Rosie has 4,039 points and Eva has 10,989 points.

How many points do Jack and Rosie have altogether? How many points do Rosie and Eva have altogether?
How many points do Jack and Eva have altogether?
How many points do Jack, Rosie and Eva have altogether?

| $?$ | 4 | $?$ | 3 | $?$ |
| ---: | :--- | :--- | :--- | :--- |
| +2 | $?$ | 5 | $?$ | 2 |
| 7 | 8 | 5 | 2 | 9 |

