Mathematics

# Integer Addition and Subtraction: Adding using the column method

Ms Jeremy

63 198 + 25 764 =

| Hundred Thousands | Ten Thousands | Thousands | Hundreds | Tens | Ones |
|---|---|---|---|---|---|
| | | | | | |

1. Estimate the answer to the calculation using rounding.
2. Calculate the answer using the column method.

**437 029 + 158 772 =**

**632 901 + 45 891 =**

**8501 + 3952 + 2467 =**

## Calculation:

## Estimation:

$$
\begin{array}{r}
8\ 5\ 0\ 1 \\
3\ 9\ 5\ 2 \\
+\ 2\ 4\ 6\ 7 \\
\hline
\end{array}
$$

# Independent Task

For each of the equations below, provide a suitable estimate before calculating using the column method:

a)  236 712 + 441 823 =

b)  210 462 + 549 882 =

c)  712 013 + 56 225 =

d)  4510 + 2683 + 1195 =

e)  12 013 + 4432 + 1549 =