

Place value - answers

Worked answers / Keep separate from the student sheet.

1. Write 1134 in expanded form and state the value of the hundreds digit.

Expanded: $1000 + 100 + 30 + 4$. Hundreds contribution: 100.

2. Write 1245 in expanded form and state the value of the hundreds digit.

Expanded: $1000 + 200 + 40 + 5$. Hundreds contribution: 200.

3. Write 1356 in expanded form and state the value of the hundreds digit.

Expanded: $1000 + 300 + 50 + 6$. Hundreds contribution: 300.

4. Write 1467 in expanded form and state the value of the hundreds digit.

Expanded: $1000 + 400 + 60 + 7$. Hundreds contribution: 400.

5. Write 1578 in expanded form and state the value of the hundreds digit.

Expanded: $1000 + 500 + 70 + 8$. Hundreds contribution: 500.

6. Write 1689 in expanded form and state the value of the hundreds digit.

Expanded: $1000 + 600 + 80 + 9$. Hundreds contribution: 600.