

Gold

$$564 + 249$$

$$\begin{array}{r} 500 \quad 60 \quad 4 \\ 200 \quad 40 \quad 9 \end{array}$$

Leave a space then draw a line.

Add as usual - add the 1s; $4 + 9 = 13$.

Instead of writing 13 under the line in the ones column, we split it into tens and ones.

3 is the number of ones so we write it under the line in the ones column.

We write 10 above the line in the tens column so we can add it to the tens.

We don't write 10 below the line as we haven't added the tens yet.

That's why we left a space.

Add the 10s; $60 + 40 + 10 = 110$.

Write 1 (one 10) in the 10s column below the line and 1 (one 100) above the line, to be added to the 100s.

Add the 100s and write 800 below the line.

When we write answers like this, with the extra 10s and 100s above the line, we don't have to add up at the end.

Make some pairs of 3-digit numbers and add, writing extra 10s and 100s above the line.