

Subtraction of a 4 Digit Number from a 4 Digit Number using
Formal Subtraction with Decomposition

$$6232 - 4814 =$$

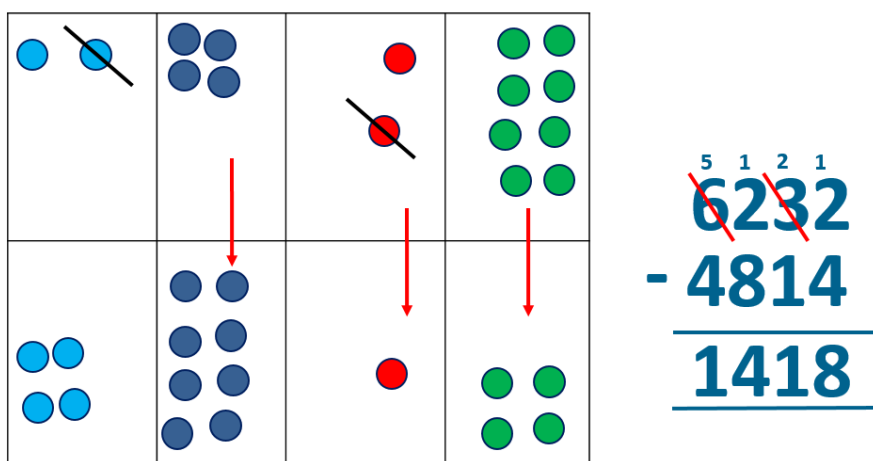
Use place value counters and a place value grid to support.

Record your larger 4 digit number then your smaller 4 digit number directly beneath so you have thousands, hundreds, tens and units(ones) columns.

Subtract the bottom number from the top, starting with the units and recording the digit beneath the line.

Exchange 1 ten for 10 ones, 1 hundred for 10 tens and 1 thousand for 10 hundreds when needed.

Record the exchanges above your digits.



Write your answer in your number sentence.

$$6232 - 4814 = 1418$$