

Year 4
(Term 5 - Week 3)

Session 2 — Can you explain it?
Subtract 4-digit numbers from 4-digit numbers (no regrouping)

Charlie thinks that:

$$8947 - 2426 = 2705$$

because $8 - 6 = 2$

$$9 - 2 = 7$$

$$4 - 4 = 0$$

$$7 - 2 = 5$$

Why is he incorrect?

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Session 2 – Can you apply it?
Subtract 4-digit numbers from 4-digit numbers (no regrouping)

A, B, C, D, E, F, G and H are digits.

$$\mathbf{ABCD - EFGH = 1234}$$

Solve the problem in several ways where all the digits are different.