

Hamilton AU5.3 Written Subtraction

Frog or decomposition? Sheet 1

Choose whether to use Frog or expanded decomposition to solve each of these calculations.

For each one, explain why you chose that method.

Bronze

$263 - 104$

$800 - 756$

$504 - 375$

$452 - 123$

Silver

$206 - 163$

$754 - 462$

$572 - 365$

$630 - 244$

$900 - 332$

Gold

$469 - 278$

$803 - 289$

$700 - 138$

$1592 - 924$

Challenge

Create a 3-digit number. Reverse the digits and find the difference. Do this five times.

Can you explain why the tens digit of the answer is always the same?