

5.3.21

Number Patterns and Sequences

Write the answers in your jotter.

- 3 • Which number is wrong in each sequence?
• What should it be?

(a) 34, 48, 62, 86, 90, 104

(b) 119, 112, 105, 98, 93, 84

(c) 583, 623, 653, 703, 743, 783

(d) 547, 516, 485, 454, 423, 394

- 4 Start at 57. Add 21 each time.
What is the **tenth** number in the sequence?

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The **sixth** number in my sequence is 175.
I added 25 each time.
What was my starting number?