

Example: 54, 56, 58, 60, 62, 64, 66, 68 the rule is ADD 2  
85, 82, 79, 76, 73, 70, 67, 64 the rule is SUBTRACT 3

## Week 5 Day 4 challenge 2 and 3

Example 54, 56, 58, 60, 62, 64, 66, 68 the rule is ADD 2

find missing numbers in a sequence?

\* use a comma to separate numbers. Explain your predictions for the missing numbers.

Write a full sentence when explaining the rule.

Create a sequence for someone to work out and being able to check their answers.

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a) 91, \_\_, 81, \_\_, \_\_, 66, \_\_, \_\_ The rule is

b) \_\_, 62, \_\_, \_\_, \_\_, \_\_, \_\_, 2 The rule is

c) \_\_, 85, \_\_, \_\_, 79, \_\_, 75, \_\_ The rule is

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d) \_\_, 75, 78, 81, \_\_, \_\_, \_\_, \_\_ The rule is

e) 34, \_\_, \_\_, \_\_, 50, \_\_, \_\_, 62 The rule is

f) \_\_, \_\_, \_\_, \_\_, 28, \_\_, 18, 13 The rule is

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g) \_\_, \_\_, \_\_, 87, \_\_, \_\_, \_\_, 123 The rule is

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h) \_\_, 84, \_\_, \_\_, 66, \_\_, \_\_, 48 The rule is

i) 13, \_\_, 27, 34, \_\_, \_\_, \_\_, \_\_ The rule is