

Number Patterns — Practice

Name: _____

Date: _____

WORKED EXAMPLE Find the missing number: 4, 7, 10, __, 16

The gap is +3, so the missing number is 13

Q1 Keep it growingWrite the next two numbers: 2, 5, 8,
11, __, __

Answer: _____

Q2 Shrinking patternWrite the next two numbers: 30, 25,
20, 15, __, __

Answer: _____

Q3 Missing middle

Fill in the missing number:

6, 12, __, 24, 30

Q4 Say the ruleWhat is the rule for 9, 14, 19, 24? Write
it in words.

Answer: _____

Q5 Shapes grow

Fill in the missing number:

3, 6, 9, __ dots

Q6 Count back

Fill in the missing number:

40, 36, 32, _____

Q7 Objects patternIvy adds 4 blocks each row. Row 1 has
5. How many in row 4?

Answer: _____

Q8 Make your ownMake a pattern from 7 that grows by 6.
Write 5 numbers.

Answer: _____

ENRICHMENT · OPTIONAL Try these if you finish early.**Q9 Fix the mistake**Sam writes 5, 8, 12, 15. Which number
is wrong, and why?

Answer: _____

Q10 Two rulesFrom 20, write 4 numbers adding 5,
then 4 taking 5.

Answer: _____

HOW DID I GO? ☐ I've got it ☐ Getting there ☐ I need a hand