

# Reteaching Page

## 1.7 Find a Pattern

Find the next 3 numbers in the sequence.

6, 9, 12, 15, □, □, □

Use a table to help identify the pattern.

The numbers are getting bigger.

We are looking for an addend or multiplier!

The addend (3) repeats itself so we know to add 3.

Finish the problem by adding 3.  $15 + 3 = 18$  ;  $18 + 3 = 21$  ;  $21 + 3 = 24$ .

6	9	+3
9	12	+3
12	15	+3
15		+3
		+3
		+3

**Find the next three numbers in each sequence.**

5, 10, 7, 12, 17, 14, □, □, □

5	10	
10	7	
7	12	
12	17	
17	14	
14		

75, 74, 72, 69, □, □, □

75	74	
74	72	
72	69	
69		

24, 12, 16, 8, □, □, □


8, 15, 22, 29, □, □, □

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5, 15, 25, 35, □, □, □

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2, 4, 6, 8, □, □, □

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54, 52, 49, 45, □, □, □

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3, 9, 6, 18, 15, □, □, □

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2, 20, 15, 150, 145, □, □, □

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64, 56, 48, 40, □, □, □

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4, 9, 14, 19, □, □, □

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2, 3, 5, 7, 11, 13, □, □, □

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