



Math worksheet on '*Patterning - Concept Intro - Type to Rule (Level 2)*'. Part of a broader unit on '*Patterning - Number Patterns Practice*'

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1 Which rule describes this type of pattern?		Geometric
a	b	
Start at 1 and multiply by 3 for each term	Start at 2 and add 2 for each term	

2 Which rule describes this type of pattern?		Fibonacci
a	b	
Start with 1 and 1. Add the prior two terms for each subsequent term	Start at 15 and subtract 1 for each term	

3 Which rule describes this type of pattern?		Place Value
a	b	
Start at 3 and multiply by 10 for each term	Start at 2 and add 4 for each term	

4 Which rule describes this type of pattern?		Repeating
a	b	
Start at 1 and add 2 for each term	Find that 6, 5 repeats and repeat those numbers	

5 Which rule describes this type of pattern?		Quadratic
a	b	
Start with 5×5 . The next term is 6×6 , and so on.	Start with 1 and 2. Add the prior two terms for each subsequent term	

6 Which rule describes this type of pattern?		Decreasing (Arithmetic)
a	b	
Start with 1 and 2. Add the prior two terms for each subsequent term	Start at 17 and subtract 4 for each term	

7 Which rule describes this type of pattern?		Increasing (Arithmetic)
a	b	
Start at 1 and add 3 for each term	Find that 3, 6 repeats and repeat those numbers	