



Math worksheet on 'Patterning - Rule for Increasing Arithmetic Pattern (Level 1)'. Part of a broader unit on 'Patterns and Sums - Intro'

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**2**

Choose the rule that describes this increasing pattern 3, 7, 11, 15, 19

<b>a</b> Start at 3 and multiply by 4 for each term	<b>b</b> Start at 3 and subtract 4 for each term
<b>c</b> Start at 3 and add 3 for each term	<b>d</b> Start with 3 and 7. Add the prior two terms for each subsequent term
<b>e</b> Start at 3 and add 4 for each term	<b>f</b> Start at 3 and add 8 for each term

**4**

Choose the rule that describes this increasing pattern 2, 8, 14, 20, 26

<b>a</b> Start at 0 and add 6 for each term	<b>b</b> Start at 2 and add 6 for each term
<b>c</b> Start with 2 and 8. Add the prior two terms for each subsequent term	<b>d</b> Start at 2 and add 3 for each term
<b>e</b> Start at 2 and add 9 for each term	<b>f</b> Start at 2 and subtract 6 for each term

**6**

Choose the rule that describes this increasing pattern 1, 5, 9, 13, 17

<b>a</b> Start at 1 and subtract 4 for each term	<b>b</b> Start at 1 and add 4 for each term
<b>c</b> Start at -2 and add 4 for each term	<b>d</b> Start at 5 and add 4 for each term
<b>e</b> Start at -3 and add 4 for each term	<b>f</b> Start at 1 and add 5 for each term

**1**

Choose the rule that describes this increasing pattern 1, 3, 5, 7, 9

<b>a</b> Start at 2 and add 2 for each term	<b>b</b> Start at 1 and multiply by 2 for each term
<b>c</b> Start at 1 and add -1 for each term	<b>d</b> Start with 1 and 3. Add the prior two terms for each subsequent term
<b>e</b> Start at 1 and add 2 for each term	<b>f</b> Start at 0 and add 2 for each term

**3**

Choose the rule that describes this increasing pattern 2, 5, 8, 11

<b>a</b> Start at 2 and multiply by 3 for each term	<b>b</b> Start at 0 and add 3 for each term
<b>c</b> Start at 2 and add 3 for each term	<b>d</b> Start with 2 and 5. Add the prior two terms for each
<b>e</b> Start at 2 and subtract 3 for each term	<b>f</b> Start at 2 and add -1 for each term

**5**

Choose the rule that describes this increasing pattern 1, 6, 11, 16, 21

<b>a</b> Start at 1 and add 8 for each term	<b>b</b> Start with 1 and 6. Add the prior two terms for each subsequent term
<b>c</b> Start at 1 and multiply by 5 for each term	<b>d</b> Start at 1 and add 5 for each term
<b>e</b> Start at 1 and subtract 5 for each term	<b>f</b> Start at -1 and add 5 for each term

**7**

Choose the rule that describes this increasing pattern 3, 7, 11, 15

<b>a</b> Start at 3 and multiply by 4 for each term	<b>b</b> Start at 3 and add 2 for each term
<b>c</b> Start at 3 and subtract 4 for each term	<b>d</b> Start at -1 and add 4 for each term
<b>e</b> Start at 3 and add 4 for each term	<b>f</b> Start at 7 and add 4 for each term