



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

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**1** Which numbers follow this pattern rule?

Start at 1 and multiply by 2 for each term

**a**

19, 17, 15

**b**

1, 2, 4, 8

**2** Which numbers follow this pattern rule?

Start with  $5 \times 5$ . The next term is  $6 \times 6$ , and so on.

**a**

25, 36, 49, 64

**b**

18, 16, 14, 12

**3** Which numbers follow this pattern rule?

Start at 2 and add 6 for each term

**a**

2, 1, 2, 1, 2, 1

**b**

2, 8, 14, 20

**4** Which numbers follow this pattern rule?

Start at 19 and subtract 4 for each term

**a**

19, 15, 11, 7

**b**

1, 2, 4

**5** Which numbers follow this pattern rule?

Start with  $2 \times 2$ . The next term is  $3 \times 3$ , and so on.

**a**

22, 21, 20

**b**

4, 9, 16, 25

**6** Which numbers follow this pattern rule?

Start with  $1 \times 1$ . The next term is  $2 \times 2$ , and so on.

**a**

2, 3, 4, 5

**b**

1, 4, 9, 16

**7** Which numbers follow this pattern rule?

Start at 25 and subtract 6 for each term

**a**

7, 3, 7, 3, 7, 3

**b**

25, 19, 13, 7