



Describe a simple pattern rule

1

Decreasing (Arithmetic)

A 9, 16, 25

B 10, 8, 6, 4

2

6, 7, 3, 6, 7, 3, 6, 7, 3, ?

A

7

B

3

C

6

3

What vehicle will be at the 14th position in this pattern



A



B



C



4

Find the item that would complete this pattern in the missing space



A



B



5

What food is the 8th (n=8) in this pattern



A



B



6

What candy will be at the 16th position in this pattern



A



B



7

What candy is the 2nd (n=2) in this pattern



A



B



C



8

What candy is the 5th in this pattern



A



B



C





Describe a simple pattern rule

9

Choose the rule that describes this pattern



A

soccer, baseball,
volleyball, football,
then repeat

B

volleyball, basketball,
soccer, then repeat

10

Choose the rule that describes this pattern



A

blue square, yellow
rectangle, red circle,
then repeat

B

yellow rectangle, blue
square, then repeat

11

Choose the rule that describes this pattern



A

yellow rectangle,
yellow rectangle, red
circle, then repeat

B

yellow rectangle, green
triangle, green
triangle, yellow
rectangle, then repeat

12

8, 7, 8, 7

A Find that 8, 7 repeats and
repeat those numbers

B Start at 1 and add 3 for
each term

13

3, 5, 7, 9



A

Start at 1 and multiply
by 1 for each term

B

Start at 3 and add 2
for each term