

Name - \_\_\_\_\_

Start time - \_\_ : \_\_

End time - \_\_ : \_\_

Fill in the missing number. Circle the rule that matches the pattern:

1, 3, 5, 7, 9, \_\_\_\_, 13, 15.

What is the rule ? +1    +2    -2

2, 3, 4, 5, \_\_\_\_, 7, 8, 9, 10

What is the rule ? +2    +1    -1

10, 15, 20, 25, \_\_\_\_, 35.

What is the rule ? +10    +2    +5

34, 32, 30, 28, 26, \_\_\_\_, 22.

What is the rule ? +2    -1    -2

23, 28, 33, 38, 43, \_\_\_\_, 53.

What is the rule ? +3    +5    -5

30, 40, 50, 60, \_\_\_\_, 80.

What is the rule ? +10    +5    -10

4, 8, 12, \_\_\_\_, 20, 24, 28.

What is the rule ? +2    +4    -6

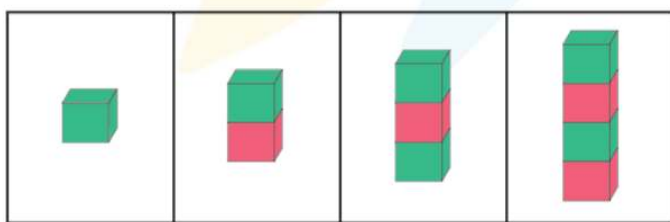
20, 16, 12, \_\_\_\_, 4, 0.

What is the rule ? -4    -3    +4

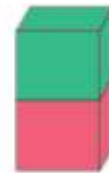
12, 15, 18, 21, \_\_\_\_, 27.

What is the rule ? +2    +3    +4

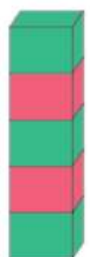
Circle the option that matches the pattern:



(a)

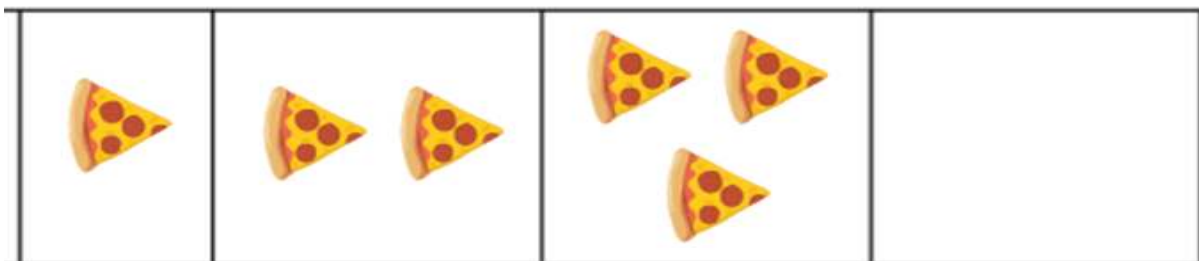


(b)



**CHALLENGE**

Draw the next pattern:



1

2

3

4

5

6

7

8

9