

Play With Patterns

Worksheet – 2

Q.1) Complete the pattern: 12, 24, 48, 96, ____, ____

- a) 192, 384
- b) 192, 382
- c) 182, 364
- d) 190, 380

Q.2) Complete the pattern: 3, 30, 300, ____, ____

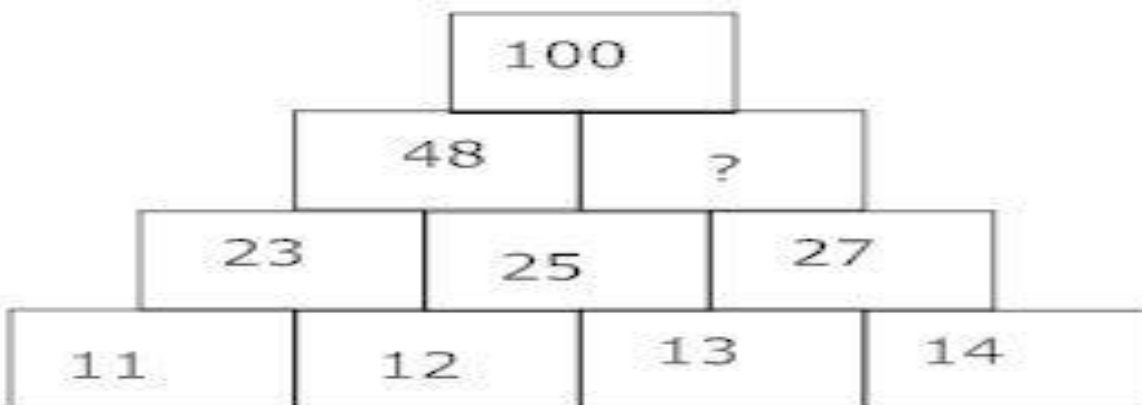
- a) 300, 3000

b) 30000, 3000

c) 3000, 30000

d) 3000, 3000

Q.3) Study the pattern and fill the missing term.



a) 42

b) 48

c) 50

d) 52

Q.4) Write down next three terms for 8, 13, 18, 23, _____, _____, _____

a) 27, 32, 37

b) 28, 31, 36

c) 28, 33, 38

d) 28, 32, 37

Q.5) Write number pattern next three terms 4, 8, 16, 32 _____, _____, _____.

a) 62, 128, 254

b) 60, 85, 90

c) 64, 128, 256

d) 60, 70, 120

**Q.6) Write Number Patterns
next three terms 95, 88, 81, 74**

_____, _____, _____.

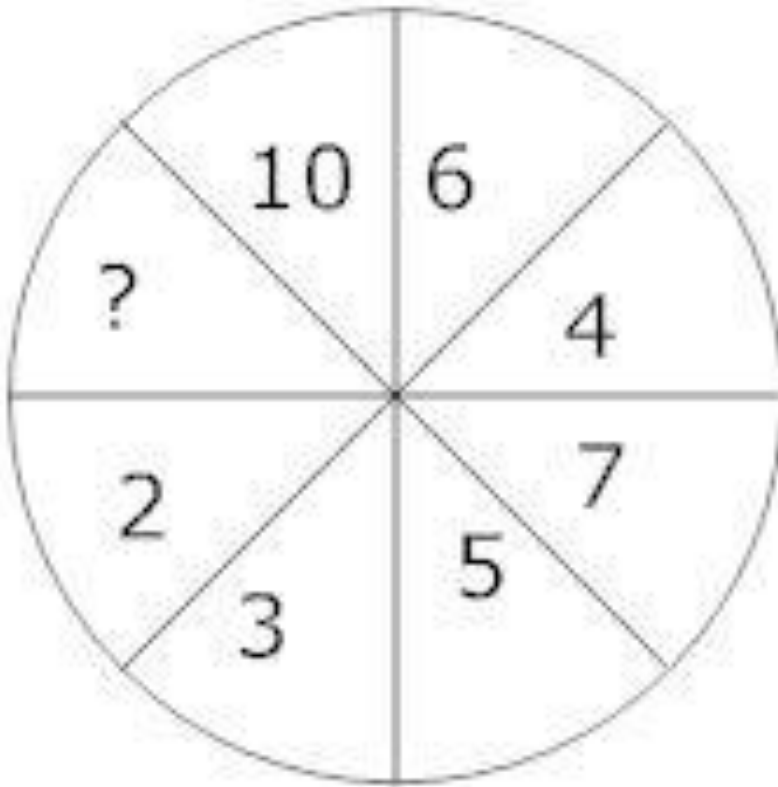
a) 65, 60, 55

b) 60, 55, 50

c) 62, 67, 69

d) 67, 60, 53

Q.7) find the missing number of the following figure:



- a) 14**
- b) 13**
- c) 12**
- d) 9**

Q. 8) Find the missing number in the magic square.

<u>7</u>	<u>33</u>	<u>11</u>
<u>21</u>	<u>17</u>	<u>13</u>
<u>23</u>	<u>?</u>	<u>27</u>

a) 11

b) 21

c) 1

d) 5

Q 9). What are the next two terms in this series?

3, 7, 12, 18, 25,..... ,

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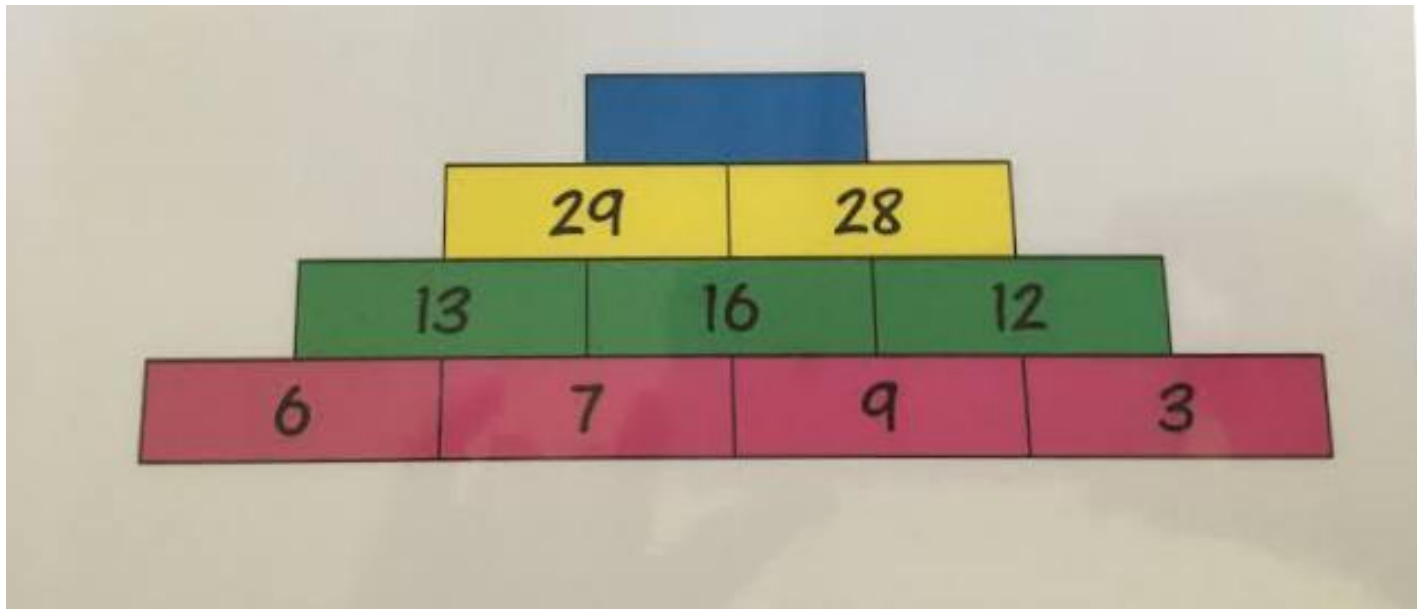
a) 33, 42

b) 35, 43

c) 32, 42

d) 33, 43

Q 10) Find the missing number
in the number tower :



- a) 56
- b) 57
- c) 67
- d) 66