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## Patterns Worksheet for Grade 2

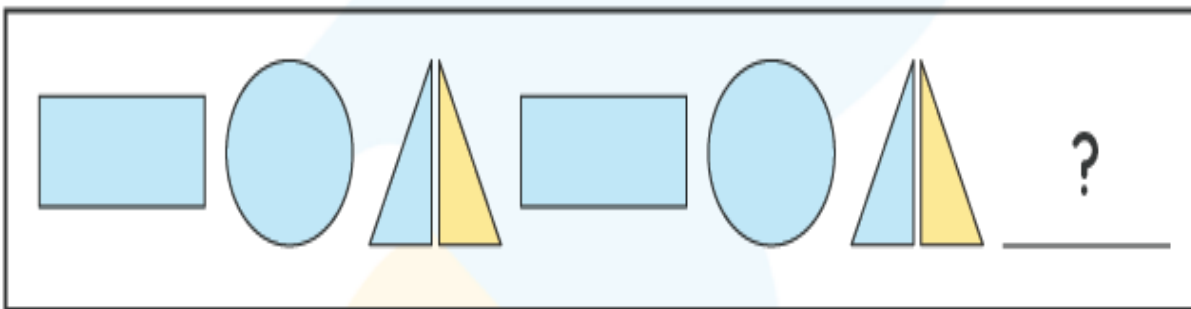
Q.1) Observe the pattern and write the next three numbers in the sequence.

13, 15, 17, 19, 21, \_\_, \_\_, \_\_.

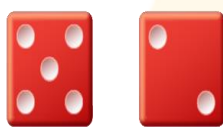
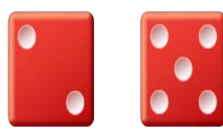
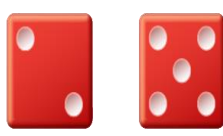

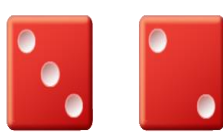

Q.2) A coconut tree was 19 ft. tall in the year 2019. Every year it grew by 3 ft. How tall will it be in the year 2022?

Year	2019	2020	2021	2022
Height of the tree (ft.)	19	22	25	

Q.3) Fill in the next shape to complete the pattern.



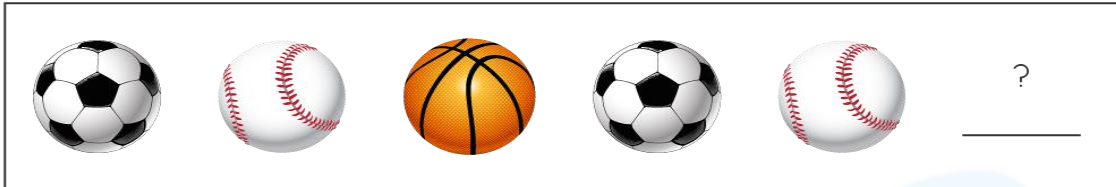
Q.4) Can you match the dices?

(a)		(i)	
(b)		(ii)	
(c)		(iii)	

Q.5) Write the next three numbers in the pattern.

18	19	20	18	19	20	—	—	—
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Q.6) Circle the correct ball which follows the pattern.









Q.7) Complete the sequence.

10, 15, 20, 25, 30, 35, \_\_, \_\_, \_\_.






Q.8) Can you find the number pattern and fill the missing numbers?

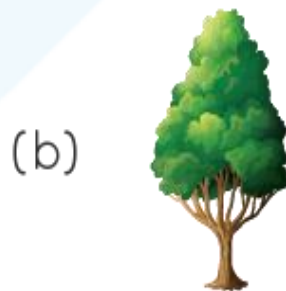
130	150	__	190	__	__	250
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Q.9) Match the following eggs according to their sizes.

a. 	i. 
b. 	ii. 
c. 	iii. 

Q.10) Circle the tree that will come next in the pattern.

					?
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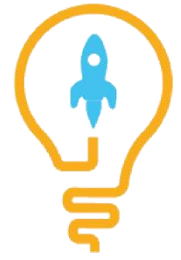
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- Barbara Cabrera

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**ANSWERS**

Q.1) Observe the pattern and write the next three numbers in the sequence.

**Solution:**

13, 15, 17, 19, 21, 23, 25, 27.

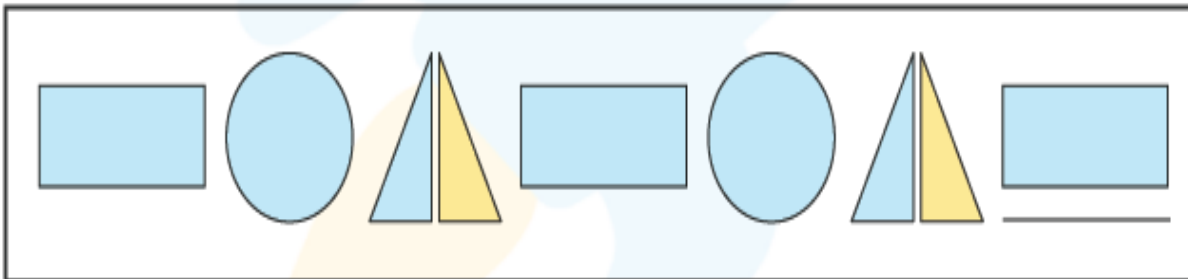
Q.2) **Solution:**

28 feet

Year	2019	2020	2021	2022
Height of the tree (ft.)	19	22	25	<b><u>28</u></b>

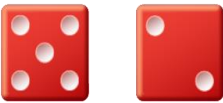


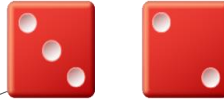


Q.3) Fill in the next shape to complete the pattern.

**Solution:**



Q.4) Can you match the dices?

**Solution:**

(a)		(i)	
(b)		(ii)	
(c)		(iii)	

Q.5) Write the next three numbers in the pattern.

Solution:

18	19	20	18	19	20	<u>18</u>	<u>19</u>	<u>20</u>
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Q.6) Circle the correct ball which follows the pattern.

Solution:



Q.7) Complete the sequence.

Solution:

10, 15, 20, 25, 30, 35, 40, 45, 50

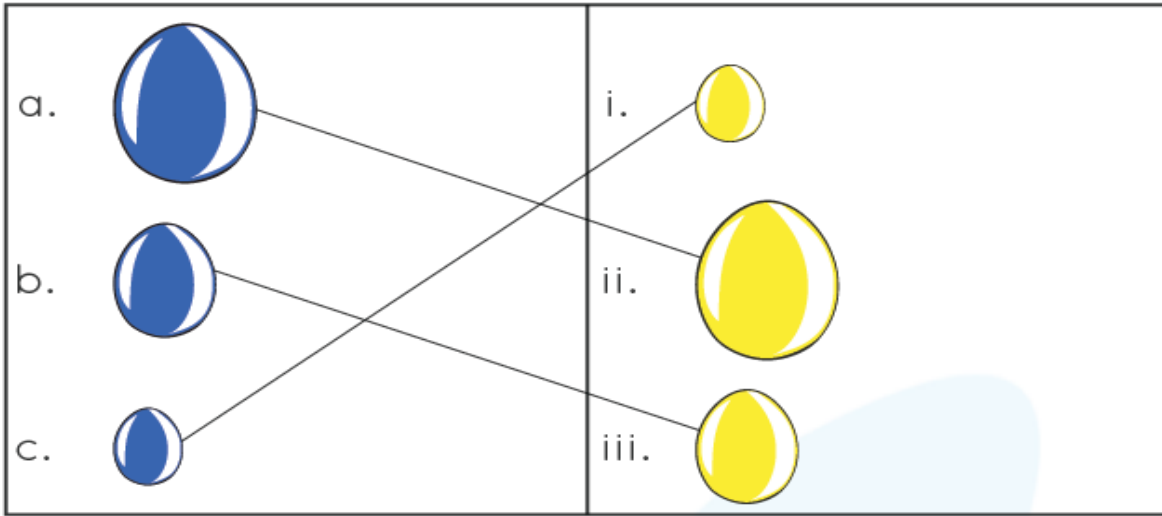
Q.8) Can you find the number pattern and fill the missing numbers?

Solution:

130	150	<b><u>170</u></b>	190	<b><u>210</u></b>	<b><u>230</u></b>	250
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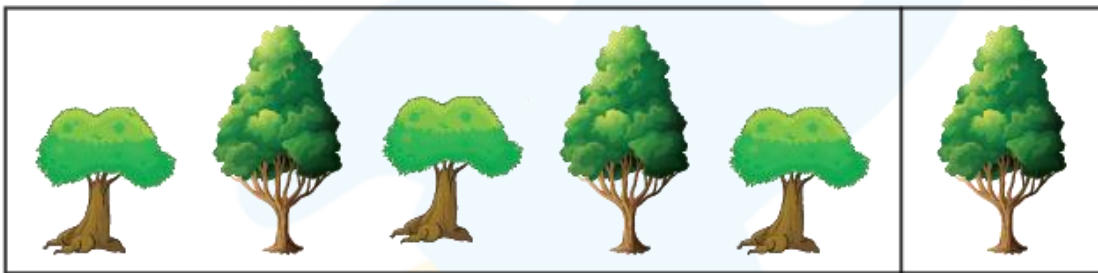
Q.9) Match the following eggs according to their sizes:

Solution:



Q.10) Circle the correct tree which follows the pattern.

Solution:





## FUN FACT

1. Patterns show us an order or an arrangement of objects.
2. Did you know that numbers are not created randomly? All numbers have a pattern that we can explore!
3. You can find patterns all around you! On the petals of flowers or even on the wings of a butterfly!

