

Learn. Play. Create

1 Questions 1 & 2

Mon 9 Nov **BARVEMBER** 2020

1 In Class 2 there are 19 boys. There are 12 girls in the class. How many more boys than girls are there in Class 2?

2 Eva has 6 bags of pears. Each bag has 4 pears. Eva gives her friend 9 pears. How many pears does she have left?

Boys: 19
Girls: 12

Eva gives her friend 9 pears. How many pears does she have left?

2 Answer for Question 1

A1

Boys: 19
Girls: 12

$19 - 12 = 7$

There are 7 more boys than girls in class 2.

7 more boys

3 Answer for Question 2

A2

4 4 4 4 4 4

$4 \times 6 = 24$
 $24 - 9 = 15$

There are 15 pears left with Eva.

15 pears left

7 Challenge Question 5

Mon 9 Nov **BARVEMBER** 2020


5 A box contains some red, blue and yellow balls.

$\frac{1}{4}$ of the balls in the box are red.
 $\frac{1}{4}$ of the remaining balls are blue.

There are 304 red and blue balls in the box in total.

How many yellow balls are there in the box?

The Daily Challenge



chooMantra – Its Magical !

Apps, Skills, Gamification of education - <http://www.choomantra.com/rajeevGM-notes/apps/>

4 Questions 3 & 4

Mon 9 Nov **BARVEMBER** 2020

3 Here are 2 number cards. A is 3 times as big as B. The difference between A and B is 76. What is the sum of the two cards?

4 Three jars contain some counters.

- The 2nd jar contains $\frac{2}{3}$ the number of counters in the 1st jar.
- The 2nd jar contains double the number of counters in the 3rd jar.
- There are 90 more counters in the 2nd jar than the 3rd.

How many counters are in the 1st jar?

A: 152
B: 50

1st jar: 300
2nd jar: 200
3rd jar: 100

5 Answer for Question 3

A3

A: 152
B: 50

$152 + 50 = 202$

The sum of 2 cards is 152

6 Answer for Question 4

A4

1st jar: 300
2nd jar: 200
3rd jar: 100

$90 / 3 = 30$
 $30 \times 10 = 300$

There are 300 counters in the 1st jar.

8 Answer to Challenge Question 5

A

304 / 16 = 19
19 x 5 = 95

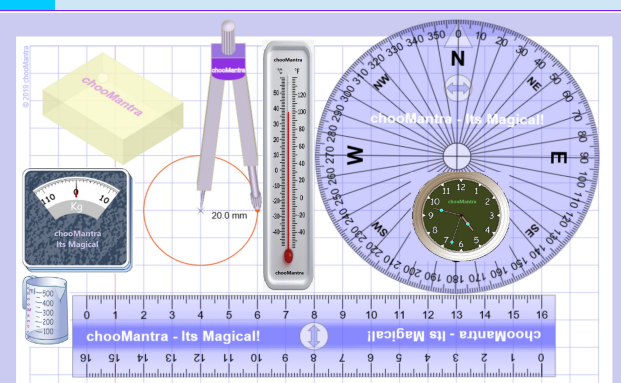
There 95 yellow balls in the box.

95 yellow Balls


chooMantra – Its Magical !

Play Animal Kingdom Game on Alexa – <http://bit.do/AlexaAnimalKingdomGame>

9 Part of chooMantra Maths Initiative




Download this sheet.
A3 and A4 size available for printing
Compiled, Edited & Designed by
Rajeev G. Mavinkurve



10 Essence of chooMantra

chooMantra - Its Magical
Light of Knowledge
Mantra - hidden secrets of Knowledge



http://chooMantra.com

@RajeevGM, @chooMantra

11 Alexa Animal Kingdom Game

Animal Kingdom Game by RajeevGM

Free to Enable

This is a single or multiplayer Animal Kingdom Quiz game by @RajeevGM.

Play Animal Kingdom Game and learn about animals, its sounds, collectives, young ones, etc.

12 Instructions to Enable and use Alexa Skill

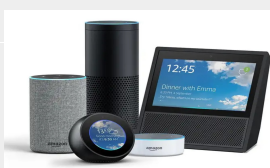
Enable Skill

In Alexa app menu, select Skills. Search "Animal Kingdom Game RajeevGM". Click on the skill displayed and click on "Enable Skill".

OR visit <http://bit.do/AlexaAnimalKingdomGame>. And click on "Enable Skill". You will need to be logged into Alexa account

Use Skill

After enabling the skill, switch on Alexa enabled device. Once ready say "Alexa, Launch Animal Kingdom Game"



Give a man a bowl of rice, you feed him for a day. Teach him farming, you feed him for life.