

Learn. Play. Create

1 Questions 1 & 2

Thurs 26 Nov **BARVEMBER** 2020

1 Jon buys this bag of apples. He buys two more bags like this. How many apples does he have in total?

2 Annie has two jugs of juice. There are 14 litres of juice in Jug A. Annie pours 3 litres of juice from Jug A into Jug B. There is now the same amount of juice in each jug. How many litres of juice were in the jug at the start?

2 Answer for Question 1

A1

13 apples

Jon has 13 apples in total.

3 Answer for Question 2

A2

8 ltrs juice in Jug B

There were 8 ltrs of juice in Jug B at the start

7 Challenge Question 5

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5 Shannon and Nick each have some buns. If Shannon gives Nick 16 of her buns, he will have the same amount of buns as her. If Nick gives Shannon 16 of his buns, the ratio of the number of buns Shannon has to the number of buns Nick has is 5 : 1. How many buns does Shannon have?

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

4 Questions 3 & 4

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3 A shop sells roses. 2/3 of the roses are red. The rest are white roses. There are 30 red roses. How many more white roses are there than red roses?

4 There are 3 groups of children. There are the same number of children in 1st and 2nd group. There are 75 more children in the 3rd group than the 1st group. Some children are moved from the 3rd group to the other groups. There are now the same number in each group. There are 193 children in the 1st group now. How many children were in the 1st group at the start?

5 Answer for Question 3

A3

45 more White roses

White roses are 3 parts more than red roses = 3x15=45

There are 45 more white roses there than red roses.

6 Answer for Question 4

A4

168 children 1st group

There are 168 children in the 1st group at the start.

8 Answer to Challenge Question 5

A

64 buns Shannon

Shannon has 4 parts = 4 x 16 = 64 buns

Shannon has 64 buns.

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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

Light of Knowledge Mantra - hidden secrets of Knowledge. @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.