

Learn. Play. Create

1 Questions 1 & 2

Thurs 12 Nov **BARVEMBER**

1 Eva mixes blue and yellow paint. She uses 3 litres of blue paint. How much yellow paint does she use?

2 Mr Rose drives 120 miles in total on Monday and Tuesday. On Tuesday he travels half the distance he travels on Monday. How far does he travel on Monday?

Monday: 80 miles
Tuesday: 40 miles

2 Answer for Question 1

A1

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Yellow paint used by Eva = $12 - 3 = 9$ litres

3 Answer for Question 2

A2

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Distance travelled on Monday = $2 \text{ parts} = 2 \times 40 = 80$ miles

7 Challenge Question 5

Thurs 12 Nov **BARVEMBER**

5 A barrel contains 46 litres of water. A bucket contains 10 litres of water. An equal amount of water is poured into the barrel and the bucket. The ratio of the amount of water in the barrel to the amount of water in the bucket is now 5 : 2. How much water was poured into the barrel?

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

4 Questions 3 & 4

Thurs 12 Nov **BARVEMBER**

3 Jack has 4 times as much money as Annie. They have £225 in total. How much money does Whitney have?

4 A blossom tree is 25% taller than it was last year. An orange tree is one fifth taller than it was last year. The two trees are now the same height. The height of the blossom tree last year was 24 feet. How tall was the orange tree last year?

Whitney has 4 parts + $45 = 4 \times 20 + 45 = £125$

The orange tree was 25 feet tall last year

5 Answer for Question 3

A3

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Whitney has 4 parts + $45 = 4 \times 20 + 45 = £125$

6 Answer for Question 4

A4

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The orange tree was 25 feet tall last year

8 Answer to Challenge Question 5

A

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14 litres of water poured into the barrel

9 Part of chooMantra Maths Initiative

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

10 Essence of chooMantra

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@RajeevGM, @chooMantra

11 Alexa Animal Kingdom Game

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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.

Free to Enable

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.