

Learn. Play. Create

1 Questions 1 & 2

Wed 13 Nov **BARVEMBER**

1 Tia bakes 19 cookies.

- She eats 3 cookies.
- She gives some away.
- She has 8 cookies left.

How many cookies did she give away?

2 Simon and Ali have the same amount of money. All gives Simon £12

How much more money does Simon now have than Ali?

Simon

Ali

2 Answer for Question 1

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19

3 give 8

8 cookies

Cookies given away = $19 - 8 - 3 = 8$

3 Answer for Question 2

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Simon Ali

£12

£24 more

More Money = $£12 \times 2 = £24$

7 Questions 5

Wed 13 Nov **BARVEMBER** The Daily Challenge

5 Ammar and Katie have some stickers.

- Katie has 40% more stickers than Ammar.
- Katie buys some more stickers and she now has 50% more than she had at start.
- Ammar gives 10% of his stickers away.
- In the end they have 1,890 stickers in total.

How many stickers did Katie have at the start?

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

4 Questions 3 & 4

Wed 13 Nov **BARVEMBER**

3 There are 85 children in a school choir.

- There are $\frac{2}{3}$ as many boys as girls in the choir.

How many boys are in the choir?

Boys

Girls

4 Mark and Rob have £288 in total.

- Rob spends 50% of his money.
- Mark spends $\frac{2}{5}$ of his money.

They now have the same amount of money left.

How much money did Mark have at the start?

Rob

Mark

5 Answer for Question 3

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Boys Girls

85

34 boys

No of boys in choir = $2 \times 85 / 5 = 34$

6 Answer for Question 4

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Rob Mark

50% Rob = $\frac{2}{5}$ Mark

£288

£160

Money Mark had at start = $5 \times 288 / 9 = £160$

8 Answer for Question 5

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Ammar Katie

Start 10 parts 14 parts

882 stickers

K buys 10 parts 21 parts (50% more of 14 parts)

A gives 9 parts 21 parts

1890

Katie at Start = $14 \text{ parts} = 14 \times 1890 / 30 = 882$

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

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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Light of Knowledge

Mandira - hidden secrets of Knowledge

@RajeevGM, @chooMantra

11 Alexa Animal Kingdom Game

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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

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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.

http://chooMantra.com/downloads

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