

Learn. Play. Create

1 Questions 1 & 2

Wed 11 Nov **BARVEMBER** 2020

1 Annie bakes 17 cookies.
 • She eats 2 cookies.
 • She gives some away.
 • She has 8 cookies left.
 How many cookies did she give away?

2 Ron and Ali have the same number of marbles.
 Ali gives Ron 18 marbles.
 How many more marbles does Ron now have than Ali?

2 Answer for Question 1

A1

7 cookies

Annie gave away = 7 cookies.

3 Answer for Question 2

A2

36 more marbles

Ron has 18 more marbles than Ali.

7 Challenge Question 5

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The Daily Challenge

5 At the start of the year 70% of the members of a gym are male.
 By the end of the year
 • the number of female members has increased by 50%
 • the number of male members has reduced by 1,355
 • there are now the same number of male and female members.
 How many male members were there at the start of the year?

chooMantra – Its Magical !

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

4 Questions 3 & 4

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3 There are 65 children in year 4. There are $\frac{2}{3}$ as many boys as girls in year 4.
 How many boys are in year 4?

4 Mo and Amir have £252 in total.
 • Mo spends 50% of his money.
 • Amir spends $\frac{3}{5}$ of his money.
 They now have the same amount of money left.
 How much money did Amir have at the start?

5 Answer for Question 3

A3

26 boys

5 parts = 65 1 part = 65/5 = 13
 Boys = 2 parts = 2x13 = 26

There are 26 boys in year 4.

6 Answer for Question 4

A4

£140 Amir at start

9 parts = £252 1 part = 252/9 = £28
 Amir at start = 5 parts = 5x28 = £140

Amir had £140 at the start.

8 Answer to Challenge Question 5

A At the start of the year

3794 males at start

By the end of the year

Male: 1355
 Female: 1355

5 parts = 1355 1 part = 1355/5 = 271
 Boys at start = 14 parts = 14x271 = 3794

There were 3794 male members at start.

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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
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10 Essence of chooMantra

chooMantra
 Its Magical
 Let the Genie Out
<http://chooMantra.com>

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.