Learn. Play. Create

1 — Questions 1 & 2

Fri 13 Nov — BARVEMBER 2020

1 Ron has a bag of grapes.
He eats 7 of them.
He has 5 grapes left in the bag.

How many grapes were in the bag at the start?

eats	left
7	

?

2 Mo has 42 sweets.
He gives 9 sweets away.
He packs the remaining sweets equally into 3 bags.
How many sweets are there in each bag?

?			q

42

2 — Answer for Question 1

A1

7	5

? = 7+5=12

12 grapes

At the start there were 7+5 = **12 grapes** in the bag

3 — Answer for Question 2

A2

?			9

42

42-9=33
33/3=11

11 sweets

There are **11 sweets** in each bag

7 — Challenge Question 5

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The Daily Challenge

5 Lori and Jasmine are selling some cakes.
Lori has 73 more cakes than Jasmine.
Lori sells $\frac{3}{8}$ of her cakes.
Jasmine sells $\frac{1}{3}$ of her cakes.
They have 250 cakes left altogether.

How many cakes did they each have at the start?

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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 James gets £105 for his birthday.
He spends £15 at the cinema.
He puts a third of the remaining money in his money box.
How much money does he have left?

?	Money box

15

£105

4 Annie has 2 bags of apples and 5 single apples.
Eva has 1 bag of apples and 11 single apples.
They have the same amount of apples.

How many apples do they have in total?

Annie | | 5

Eva

?

5 — Answer for Question 3

A3

? (leftover)	moneybox			15

£105

105-15=90
90/3=30
90-30=60

£60

James has **£60** left

6 — Answer for Question 4

A4

Annie | | | | 5

Eva | | 11

?

11-5=6 (1 bag)
6 + 11=17

34 apples in total

Annie and Eva have 17x2=**34 apples** in total

8 — Answer to Challenge Question 5

A

Base Lori

Lori | Jasmine

250 ? 73

250/2=125
125x3=375
375+73=448 (8 of 5 parts of Lori)

At start, **Lori** **280 cakes**
Jasmine **207 cakes**

Lori has (5/8)x448=**280 cakes** at start

Jasmine has 280-73=**207 cakes** at start

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

9 — Part of chooMantra Maths Initiative

N / W / E / S / m

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A3 and **A4** size available for printing
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10 — Essence of chooMantra

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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 @RajeevGM

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*"

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