

Learn. Play. Create

1 Questions 1 & 2

Mon 4 Nov **BARVEMBER** 2019

1 Eva has 20 counters. 6 of them are red. The rest are yellow. How many more yellow than red counters are there?

2 A mug costs £12. A toy costs £5 less than the mug. How much does a mug and toy cost altogether?

2 Answer for Question 1

8 more

No of yellow counters more than are = $20 - 6 - 6 = 8$

3 Answer for Question 2

£19 total

Toy & Mug together cost = $12 + 7 = 19$

7 Questions 5

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5 Donna sells cups of tea and coffee. On Monday she sells 218 cups in total. On Tuesday she sells 48 fewer cups of tea but 75% more cups of coffee. She sells 287 cups of tea and coffee in total. How many cups of tea did she sell on Monday?

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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 baker sold 93 more pies on Tuesday than Monday. She sold 55 fewer pies on Tuesday than on Wednesday. She sold 236 pies on Tuesday. How many pies did she sell in total?

4 A shape is made of 3 rectangles. The total area of the shape is 150 cm². The area of rectangle A is 33 cm². Rectangle B is half the area of C. What is the area of rectangle C?

5 Answer for Question 3

670 pies

Total pies sold = $236 - 93 + 236 + 55 = 670$

6 Answer for Question 4

78 cm² C's Area

$150 = 33 + 3xB$; $B = (150 - 33) / 3 = 117 / 3 = 39$

Area of C = $2xB = 2 \times 39 = 78$

8 Answer for Question 5

62 cups sold on Mon

3parts coffee = $287 + 48 - 218 = 117$; 1part = $117 / 3 = 39$

Tea sold on Monday = $218 - 4 \times 39 = 62$

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Play Times Table Quiz on Alexa – <http://bit.do/AlexaTimesTableQuiz>

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

@RajeevGM, @chooMantra

11 Alexa Times Table Quiz

Times Table Quiz by RajeevGM

Free to Enable

This is quiz on Times Tables by @RajeevGM. Play Times Table Quiz, learn quick recall and master Multiplication Skills.

12 Instructions to Enable and use Alexa Skill

Enable Skill

In Alexa app menu, select Skills. Search "Times Table Quiz RajeevGM". Click on the skill displayed and click on "Enable Skill".

Use Skill

After enabling the skill, switch on Alexa enabled device. Once ready say "Alexa, Launch Times Table Quiz"

OR visit <http://bit.do/AlexaTimesTableQuiz>. And click on "Enable Skill". You will need to be logged into Alexa account

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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