1 — Questions 1 & 2

Mon 4 Nov BARVEMBER 2019 White Rose Maths

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

Red — 6
Yellow
} 20

2 A mug costs £12.
£12

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

Mug — £12
Toy

2 — Answer for Question 1

Red — 6
Y — ? } 20

8 more

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

3 — Answer for Question 2

Mug — 12
Toy — 5 } ? 40

£19 total

Toy & Mug together cost =12+12-5=**19**

7 — Questions 5

Mon 4 Nov BARVEMBER 2019 White Rose Maths

The Daily Challenge

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/

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4 — Questions 3 & 4

Mon 4 Nov BARVEMBER 2019 White Rose Maths

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?

Mon
Tues — 236 } ?
Wed

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?

A — 33
B
C

5 — Answer for Question 3

Mon
Tue — 236
Wed — 93 ... 55 } ?

670 pies

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

6 — Answer for Question 4

A — 33
B — 150
C — B ... ?

78 cm² C's Area

150=33+3xB; B=(150-33)/3=117/3=39
Area of C=2xB=2x39=**78**

8 — Answer for Question 5

Mon — 218
Tue — 48 ... ? ... 287

62 cups sold on Mon

3parts coffee=287+48-218=117; 1part =117/3=39
Tea sold on Monday=218-4parts=218-4x39=**62**

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

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9 — Part of chooMantra Maths Initiative

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A3 and A4 size available for printing
Compiled,Edited & Designed by
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10 — Essence of chooMantra

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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".

OR visit
http://bit.do/AlexaTimesTableQuiz 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 Times Table Quiz*"

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