

Q1. (2019)

17 Toby is forming and solving equations.**17 (a)**

The product of half of a number and three more than the number
is the same as
the square of the number

Toby uses y to represent the number.

Write an equation that Toby could form.

[2 marks]

Q2. (2023)

2 Solve $2x < 26$ **[1 mark]**

Answer

Q3. (2023)

10 Sunita is x years old.

Beth is one year younger than Sunita.

Joel is double Sunita's age.

The mean of their ages is 5

How old is **Joel**?**[5 marks]**