

QUESTION 2 N3 MATHEMATICS TVET COLLEGE PREPARATIONS



2.1 Simplify the following:

$$\frac{1}{(x+y)^2} - \left(\frac{1}{x} - \frac{1}{y} \right)^2$$

←

(3)

$$\frac{6}{\sqrt{3x-1}} - 1 = \sqrt{3x-1}$$

TEST

2.2 Solve for x without using a calculator, showing your working.

2.2.1 $\log_2 x = \log_2 a + 4$

(5)

2.2.2 $\frac{6}{\sqrt{3x-1}} - 1 = \sqrt{3x-1}$ ✓

(10)

$$\frac{K \times 6}{K} - 1 = K \times K$$

[14]

$$\begin{aligned} (\sqrt{3x-1})^2 &= (-3)^2 & (\sqrt{3x-1})^2 &= (2)^2 \\ 3x-1 &= 9 & 3x-1 &= 4 \\ \frac{3x}{3} &= \frac{10}{3} & \frac{3x}{3} &= \frac{5}{3} \\ x &= \frac{10}{3} & x &= \frac{5}{3} \checkmark \end{aligned}$$

K-Rule

$$1 \pm K = \sqrt{3x-1}$$

$$6 - K = K^2$$

$$K^2 + K - 6 = 0$$

$$(K+3)(K-2) = 0$$

$$K+3=0 \quad \text{or} \quad K-2=0$$

$$K = -3 \checkmark$$

$$K = 2 \checkmark$$

Solve For X Maths N3 Memorandum

David Baud



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