

QUESTION 2

Consider the expression: $A = \sqrt{25} + \sqrt[3]{-27} + 2(2^3 - 2^2)$.

2.1 Prove that $A = 10$. (3)

2.2 Is 10 a prime number? Explain your answer. (2)

2.3 Write down the factors of 10. (2)

2.4 Which factor(s) of 10 is a prime number? (1)

2.5 ~~Write down the factors of 10.~~ (2)

PREVIEW

[10]

QUESTION 3

Simplify each of the following:

3.1 $-8 + (-2) + 4$ (2)

3.2 $[(20 \div 4)^2 - (2 \times 3)]$ (3)

3.3 $36 \div \sqrt{4} \times -1 + \sqrt{-9} + 18$ (3)

[8]

QUESTION 4

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