

End of year examination paper exemplar 1

No calculators allowed
100 marks

Time allocation: 2 hours
Mark allocation: 100 Marks

1. Write down the answers to:

- a) $-4 + (-8)$ (1)
- b) $1 - (-9) + (-2)^2$ (1)
- c) $-4 \times -3 + -2$ (1)
- d) $-3 \times \sqrt{64}$ (1)

2. A perfect number is a number with factors (not including itself) which add up to itself. For example, 6 is a perfect number as $1 + 2 + 3 = 6$. Find the next perfect number. (1)

3. Andile, Babalo and Caleb share a house and they all work shifts. Andile is only home every second night. Babalo is home every third night. Caleb is home every fourth night. It is Saturday 31st March and they are all home.

- a) Andile and Babalo plan to go to watch a soccer match together. When is the next evening that they are both able to go? (1)
- b) When is the next night that all three housemates will be at home? (2)

4. Simplify:

- a) $3p^2 - 4p + p^2 + 9p$ (2)
- b) $-2x(x^2 - 4x + 1)$ (3)
- c) $\frac{a^2b^2c}{abc}$ (2)
- d) $\frac{4x^2 - 5xy + xy}{xy}$ (3)

5. Read the following and answer the questions:

The Southern African Large Telescope (SALT) in Sutherland has an elevation of 1 787 metres above sea level. It cost \$36 million to finance for its first ten years. The telescope has been used to discover star clusters as far as $1,5137 \times 10^{14}$ km away from earth.

- a) Write the height above sea level of the telescope in scientific notation. (2)
- b) Write \$36 million in scientific notation. (2)
- c) Write $1,5137 \times 10^{14}$ km in full. (2)

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G Thomas



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