

Singapore GCE O-Level Practice Test Questions and Answers

1. Simplify: $\sqrt{75}$

- A) $5\sqrt{3}$
- B) $3\sqrt{5}$
- C) $5\sqrt{5}$
- D) $3\sqrt{3}$

2. What is a delta?

- A) A type of volcano
- B) A triangular deposit of sediment at the mouth of a river
- C) A deep ocean trench
- D) A type of coastal cliff

3. What is osmosis?

- A) Movement of any substance across a membrane
- B) The net movement of water molecules from a region of higher water potential to a region of lower water potential through a partially permeable membrane
- C) Movement of solute molecules only
- D) Active transport of water

4. Factorise: $x^2 - 9$

- A) $(x-3)(x-3)$
- B) $(x+3)(x-3)$
- C) $(x+9)(x-1)$
- D) $(x-9)(x+1)$

Answers: 1-A 2-B 3-B 4-B

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