



Exit Ticket K4 - Real Life Graphs

Name:

Date:

AQA
Resolving potential

Ricky blows up a bicycle tyre.
This graph shows the amount of air in the tyre.

Which of these statements is correct?

- A He blows the tyre up in one go
- B He blows the tyre up in two goes
- C He blows the tyre up in three goes
- D He blows the tyre up and then lets the air out again

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Correct Answer: A B C D

Explanation:

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AQA
Resolving potential

This container is filled with water.
Water leaks out of a hole in the container at a constant rate.

Which of these graphs show how the depth of water changes?

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Correct Answer: A B C D

Explanation:

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AQA
Resolving potential

The value of a new motorbike decreases by $\frac{1}{3}$ each year.
Which of these graphs shows how the value changes.

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Correct Answer: A B C D

Explanation:

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