THE QUARTER STUDIO

One whole. Four equal parts.

This complete rectangle is one whole.



Each part has the same area: 25% of the whole.

One highlighted part represents one quarter.

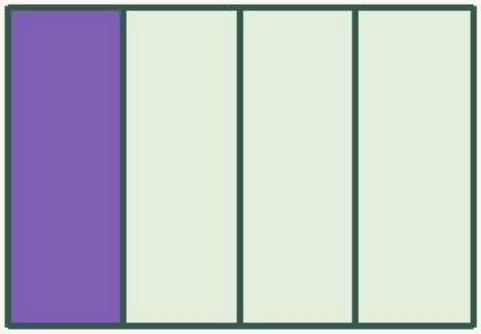
Original teaching example · Teacher review required · No measured learning outcome

THE QUARTER STUDIO

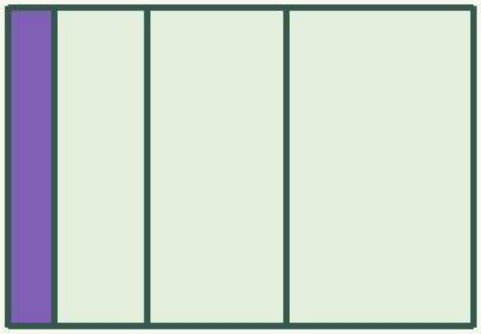
Q1 · Which rectangle shows one quarter?

Each complete rectangle is one whole.

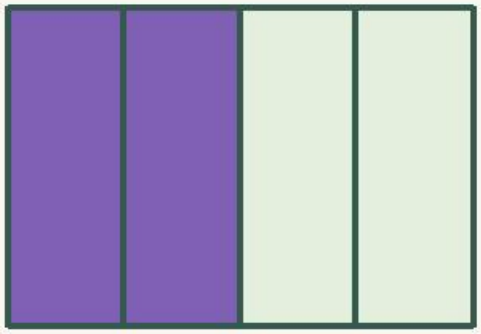
A



B



C



My answer: _____ I know the parts are equal because:

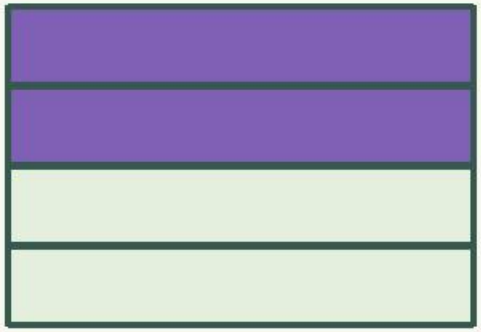
_____

THE QUARTER STUDIO

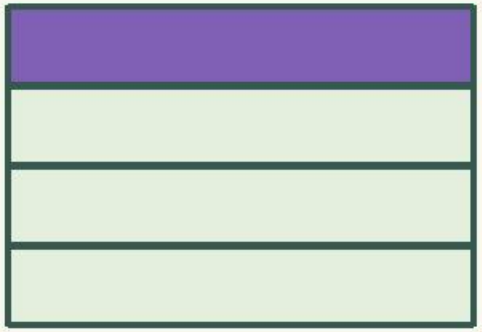
Q2 · Choose one of four equal parts.

Each complete rectangle is one whole.

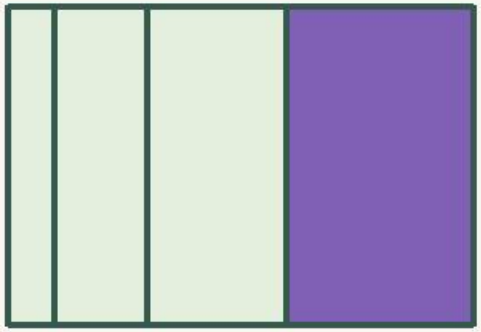
A



B



C



My answer: _____ I know the parts are equal because:

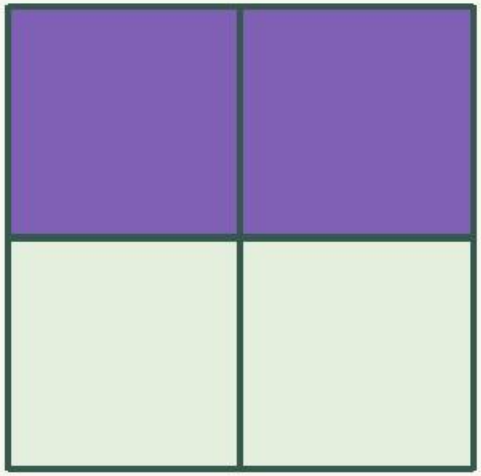
_____

THE QUARTER STUDIO

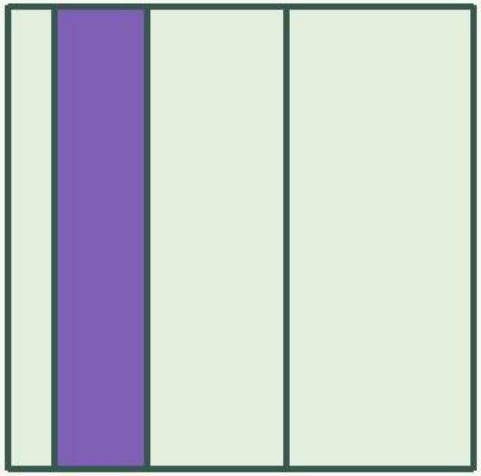
Q3 · Which square shows one quarter?

Each complete square is one whole.

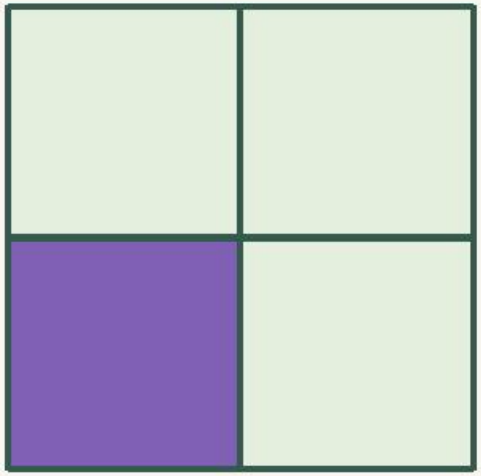
A



B



C



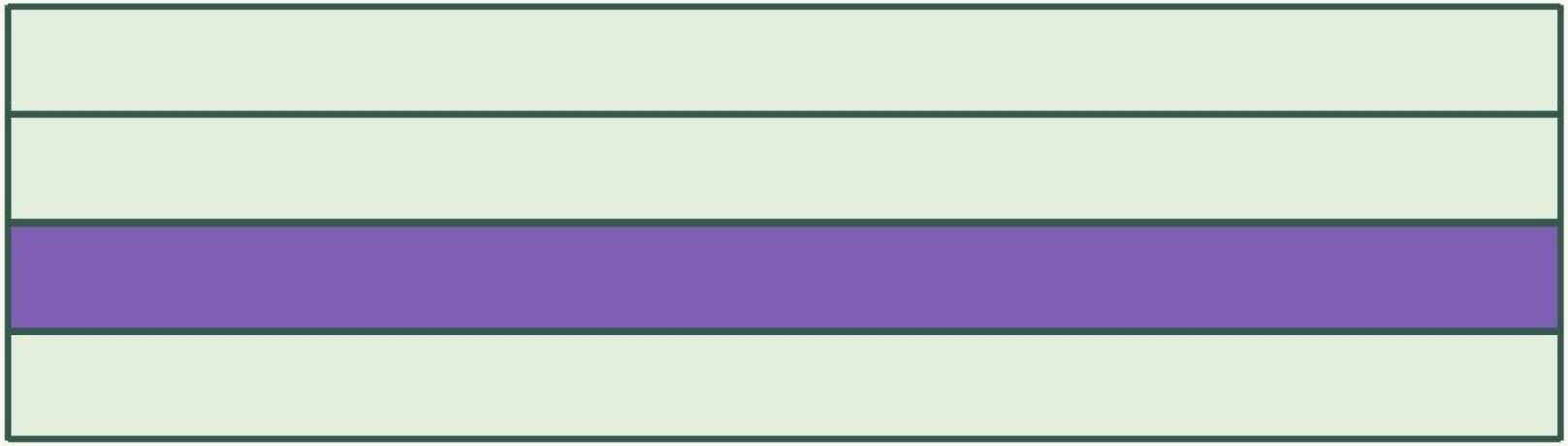
My answer: _____ I know the parts are equal because:

_____

THE QUARTER STUDIO

Q4 · What fraction of this whole is purple?

The complete rectangle is one whole.



A: 1/4 **B: 2/4** **C: 1/3**

My answer: _____ I know the parts are equal because:

_____

THE QUARTER STUDIO

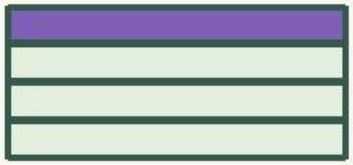
Answer key & teacher checks

Q1: A



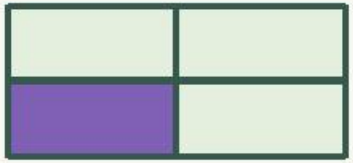
Four equal areas; one is highlighted.

Q2: B



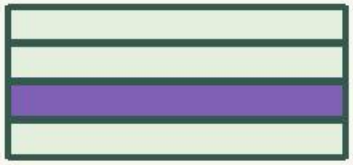
Four equal areas; one is highlighted.

Q3: C



Four equal areas; one is highlighted.

Q4: A



Four equal areas; one is highlighted.

Check the whole, all four areas, the highlighted count and the key.

Unequal pieces and two highlighted quarters are designed distractors, not AI errors.