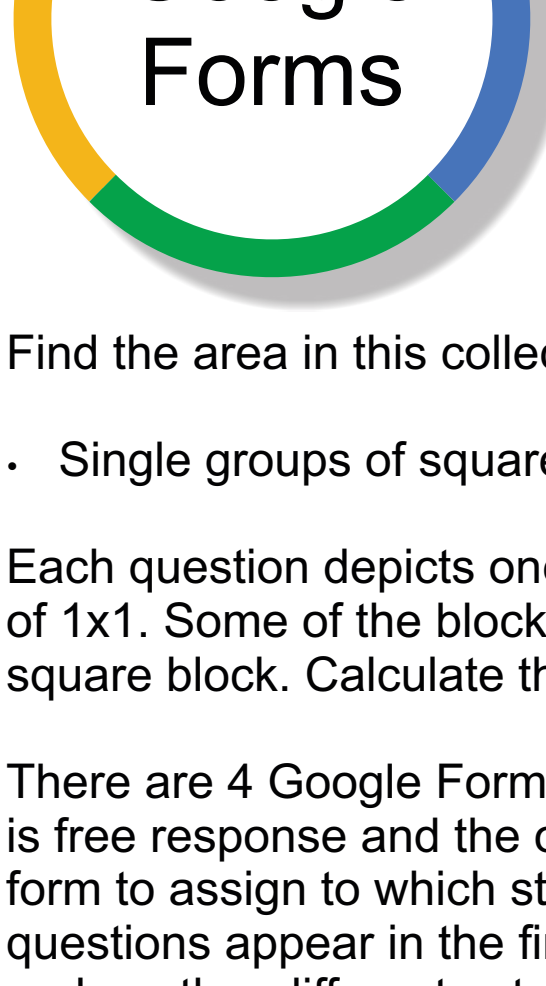


Areas 1g & 1h

rectangles & triangles



4 Google forms

16 practice questions twice
(16 x free response & 16 x multi-choice)

Find the area in this collection of area practice questions.

- Single groups of squares and half-squares (triangles)

Each question depicts one or more shaded blocks each with dimensions of 1x1. Some of the blocks are divided diagonally to half the area of a square block. Calculate the total area represented by all the blocks.

There are 4 Google Forms in this product - 2 pairs. One of the form pairs is free response and the other is multi-choice, so you can decide which form to assign to which students based on difficulty. The same 8 area questions appear in the first pair of Google Forms (1g & 1g-multi-choice) and another different set of 8 identical questions appear in the second pair of Google Forms (1h & 1h-multi-choice).

The multi-choice versions of the Google Forms offer 4 simple options whilst the free response versions of the Google Forms require a numeric answer to be typed in.

The forms are designed graphically with clear and bold illustrations both in the questions as well as the multi-choice answers.

- 1g
- 1g-multi-choice
- 1h
- 1h-multi-choice

Areas 1g

Each yellow square bound by red or grey lines is 1 unit square. A triangle is therefore half a square unit, since that's exactly half the size of a square. Calculate the total area of the yellow section(s).

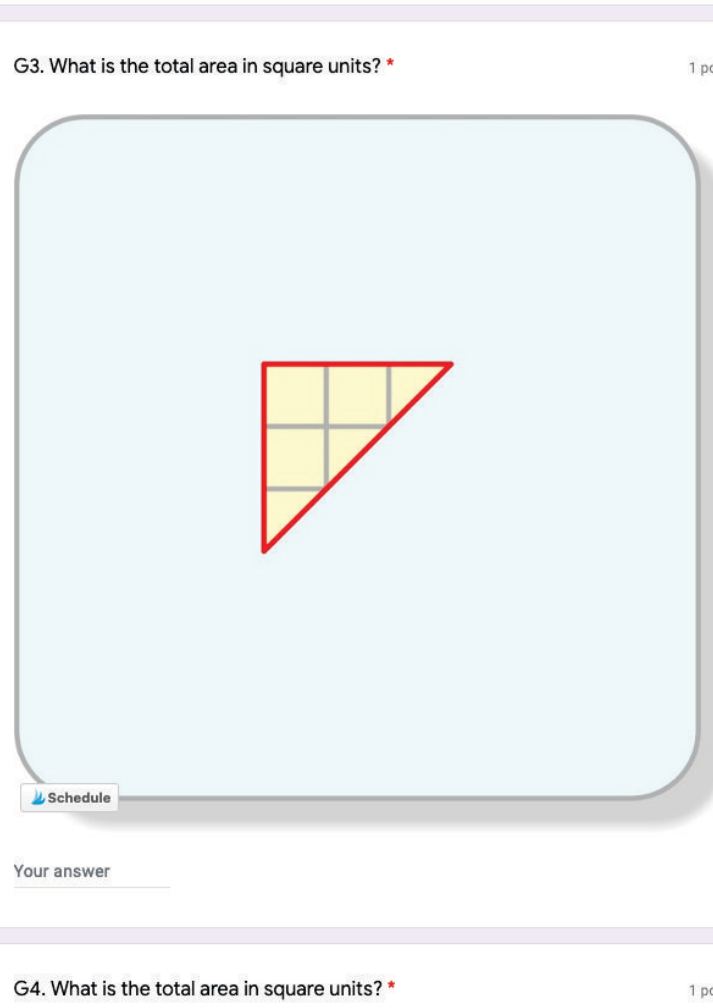
* Required

Enter your name or ID here: *

Your answer

G1. What is the total area in square units? *

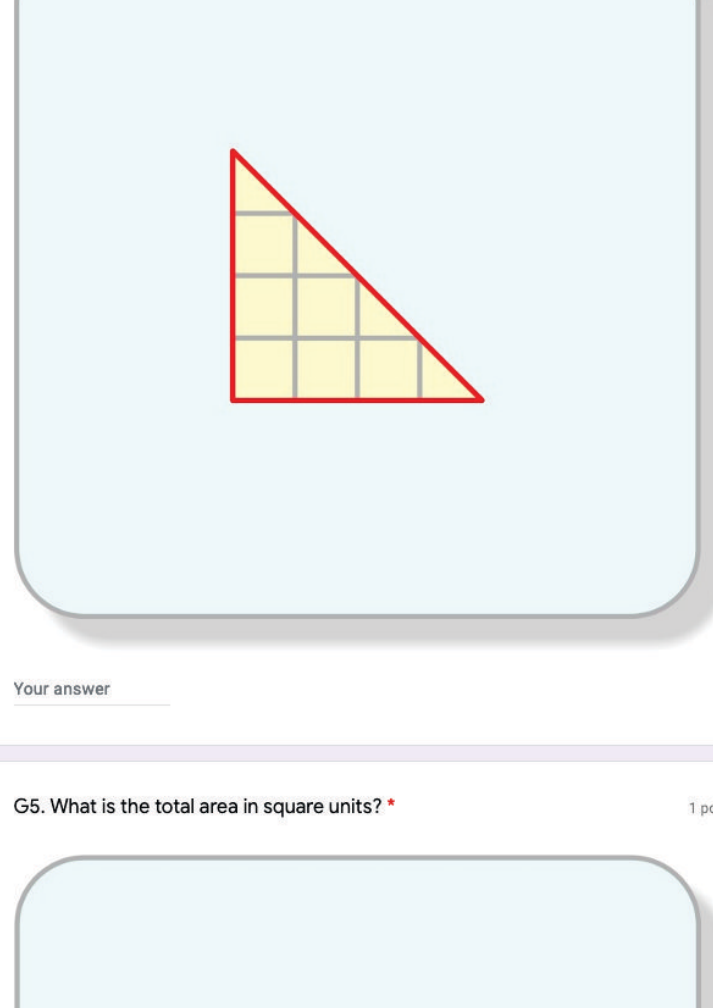
1 point



Your answer

G2. What is the total area in square units? *

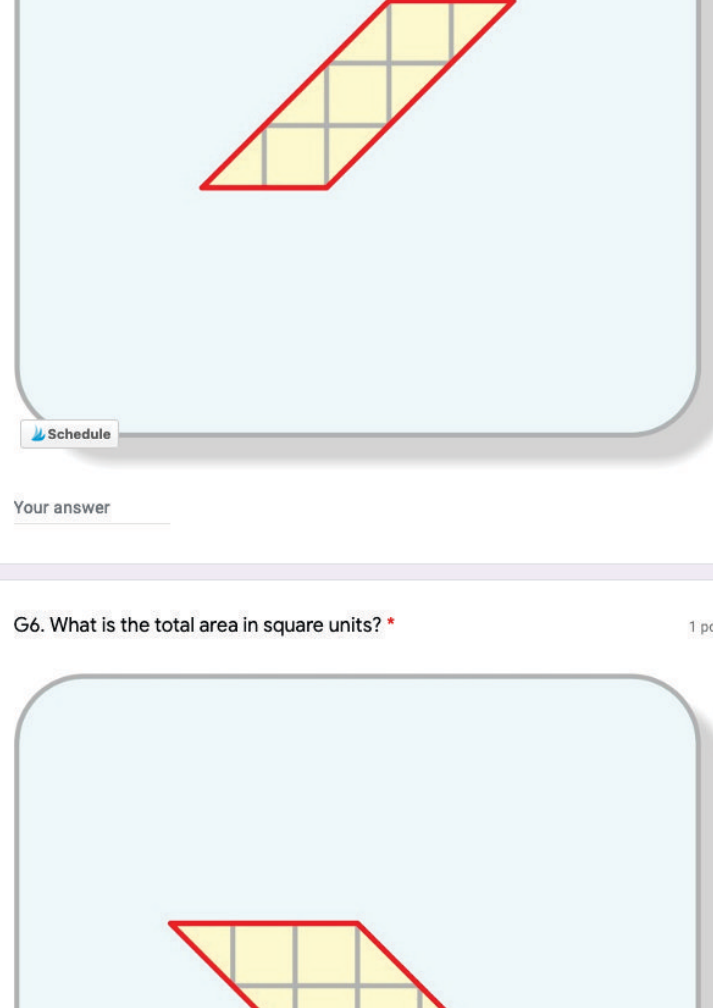
1 point



Your answer

G3. What is the total area in square units? *

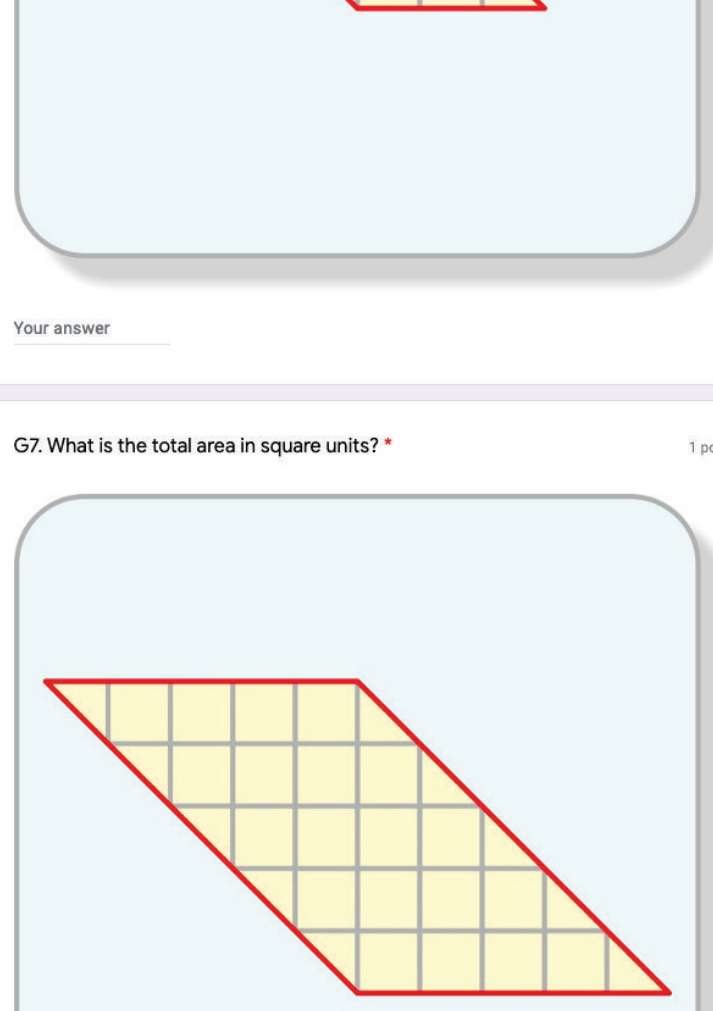
1 point



Your answer

G4. What is the total area in square units? *

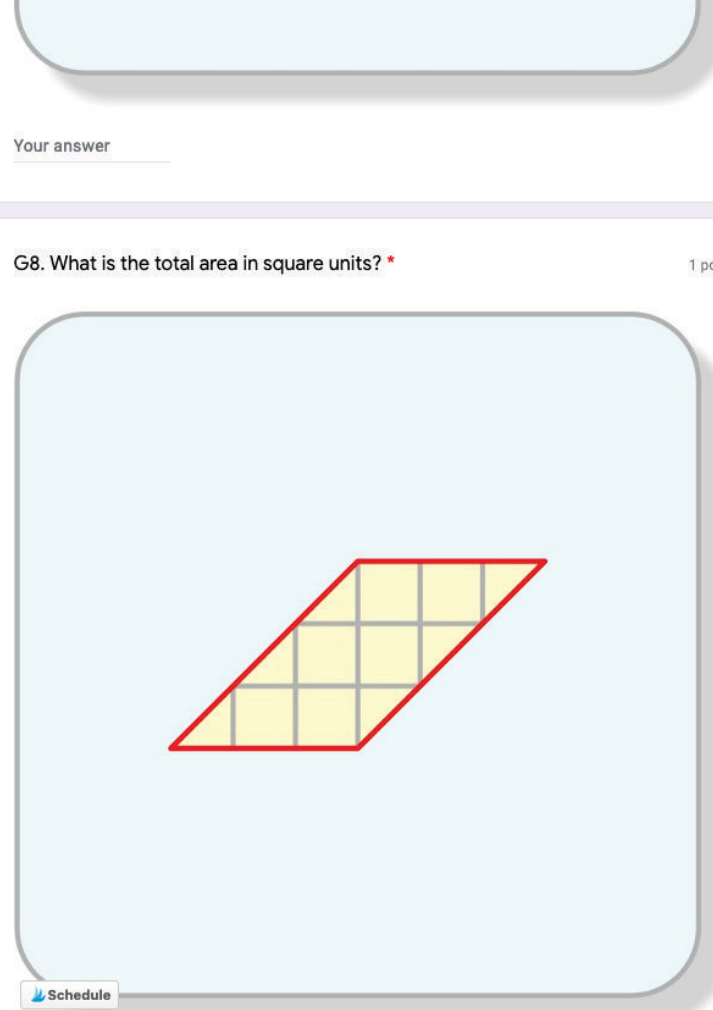
1 point



Your answer

G5. What is the total area in square units? *

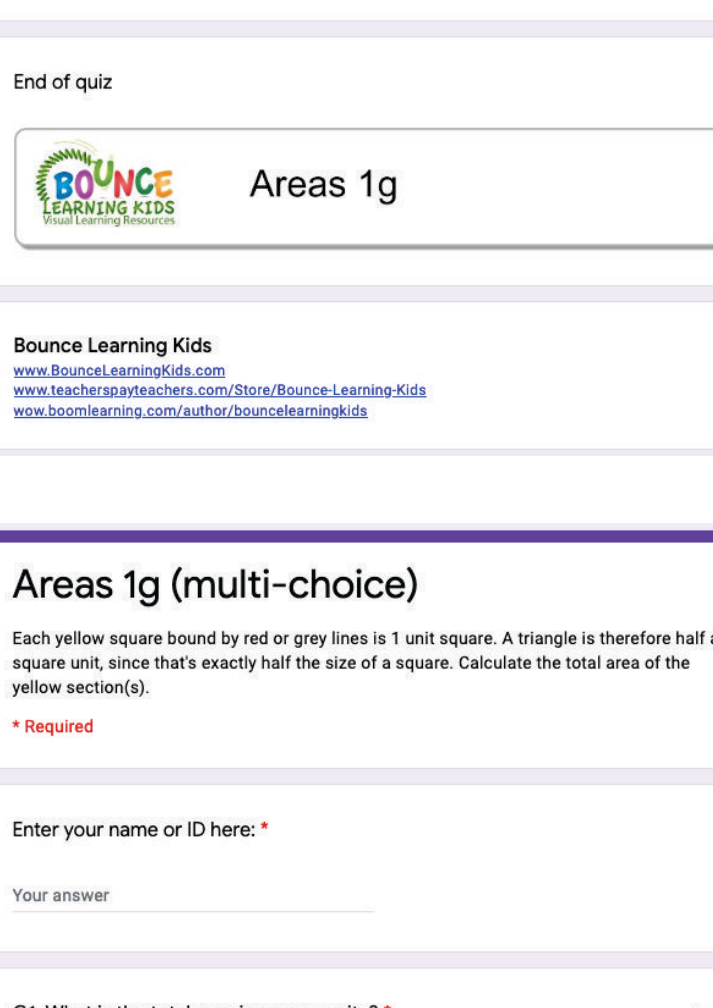
1 point



Your answer

G6. What is the total area in square units? *

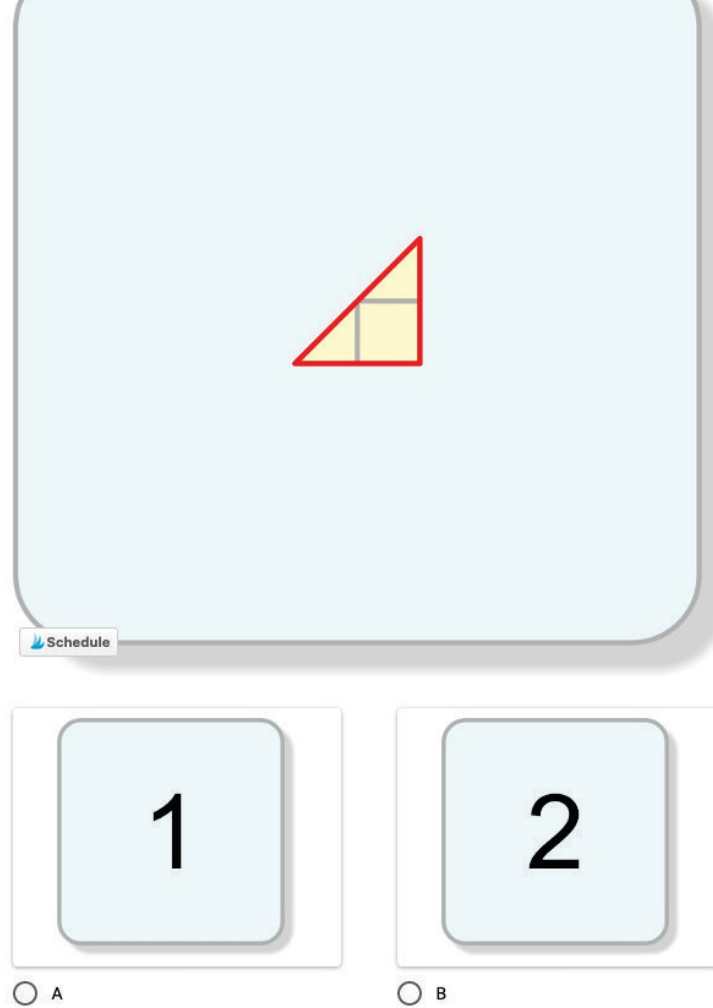
1 point



Your answer

G7. What is the total area in square units? *

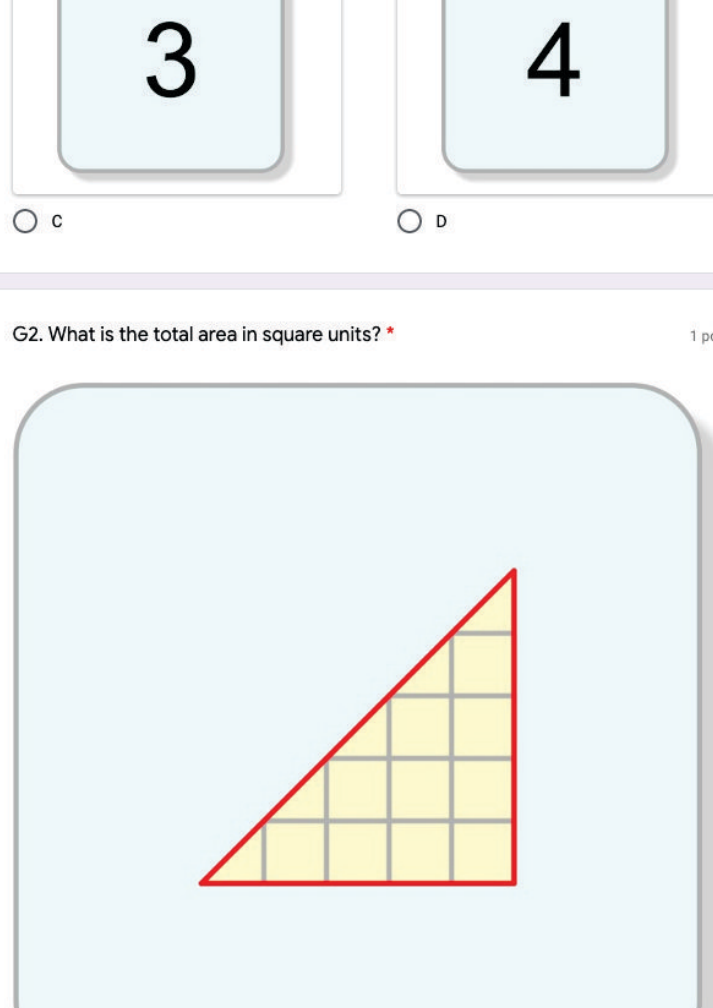
1 point



Your answer

G8. What is the total area in square units? *

1 point



Your answer

End of quiz

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www.bouncelarningkids.com/author/bouncelarningkids

Areas 1h

Each yellow square bound by red or grey lines is 1 unit square. A triangle is therefore half a square unit, since that's exactly half the size of a square. Calculate the total area of the yellow section(s).

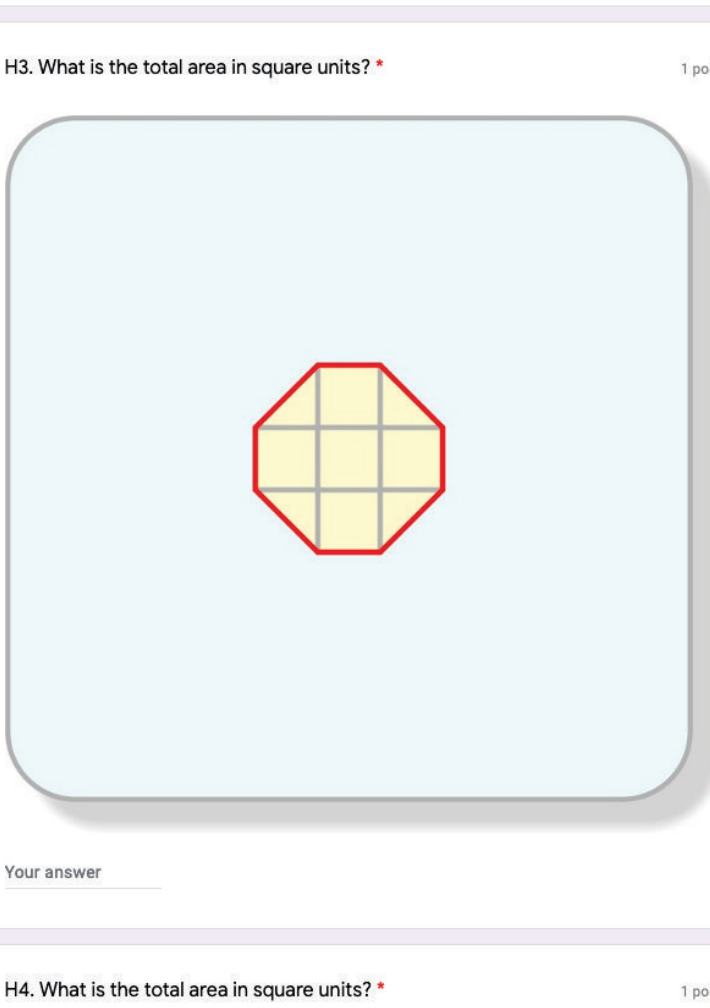
* Required

Enter your name or ID here: *

Your answer

H1. What is the total area in square units? *

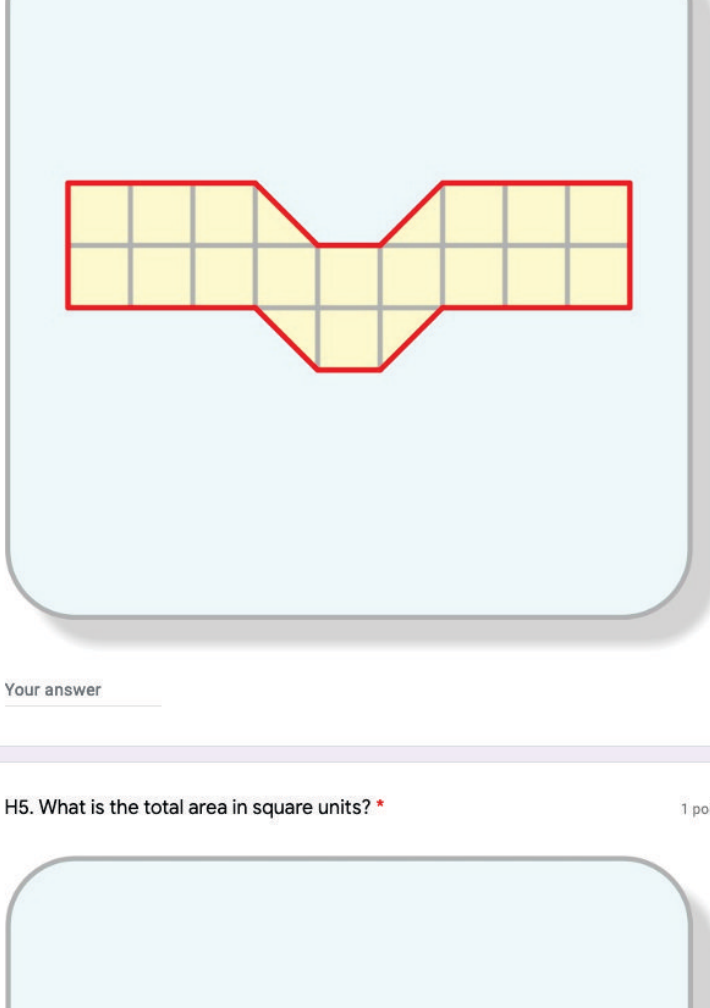
1 point



Your answer

H2. What is the total area in square units? *

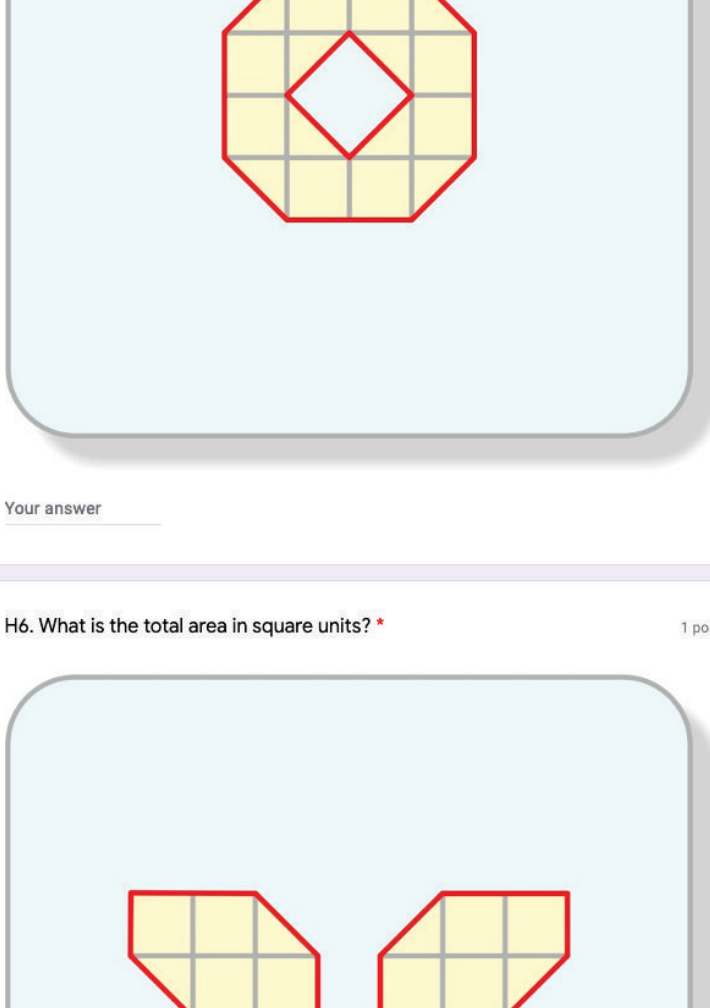
1 point



Your answer

H3. What is the total area in square units? *

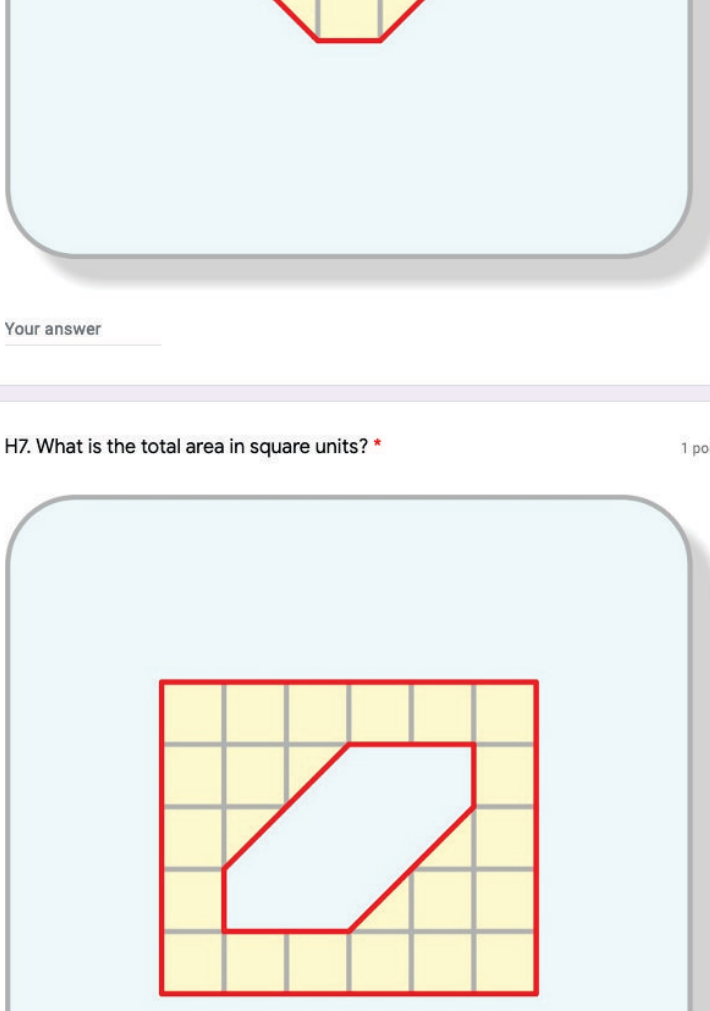
1 point



Your answer

H4. What is the total area in square units? *

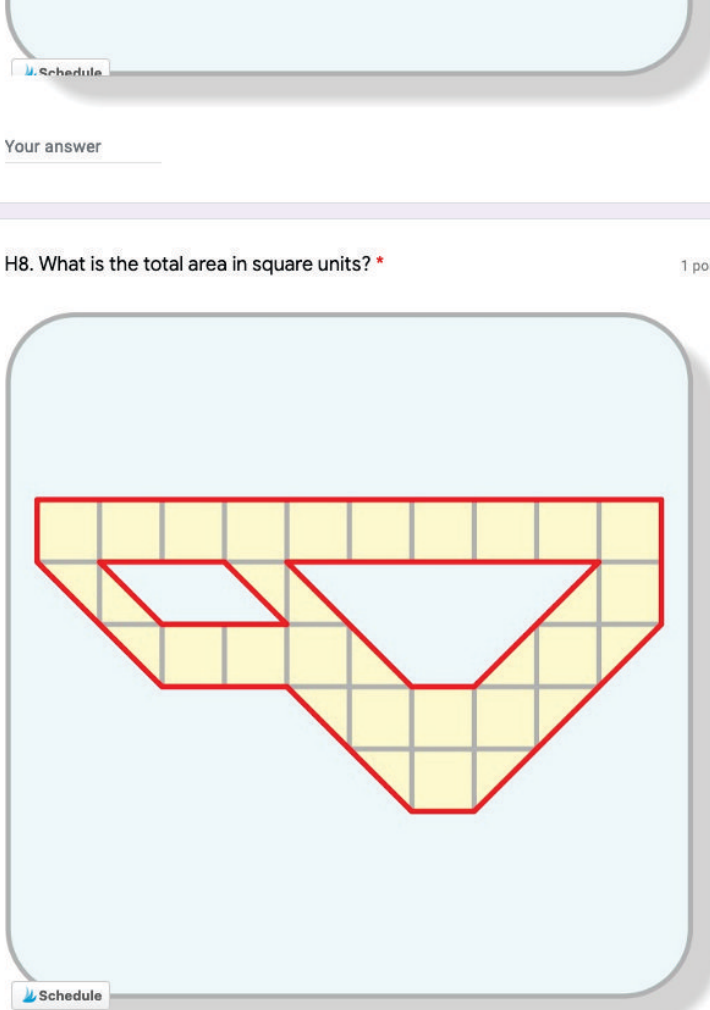
1 point



Your answer

H5. What is the total area in square units? *

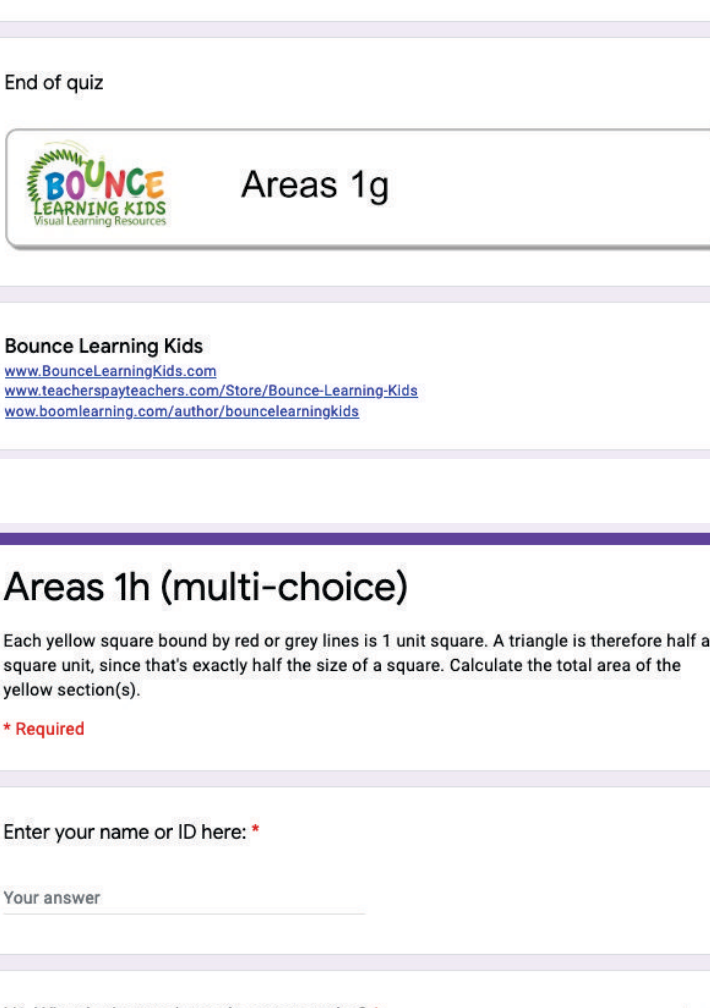
1 point



Your answer

H6. What is the total area in square units? *

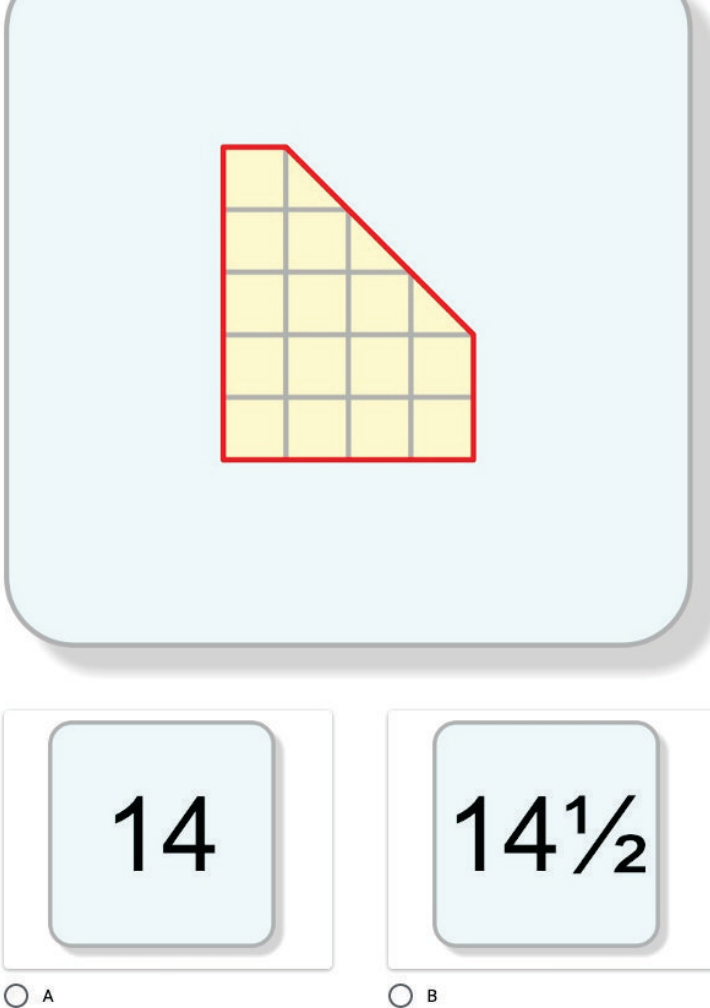
1 point



Your answer

H7. What is the total area in square units? *

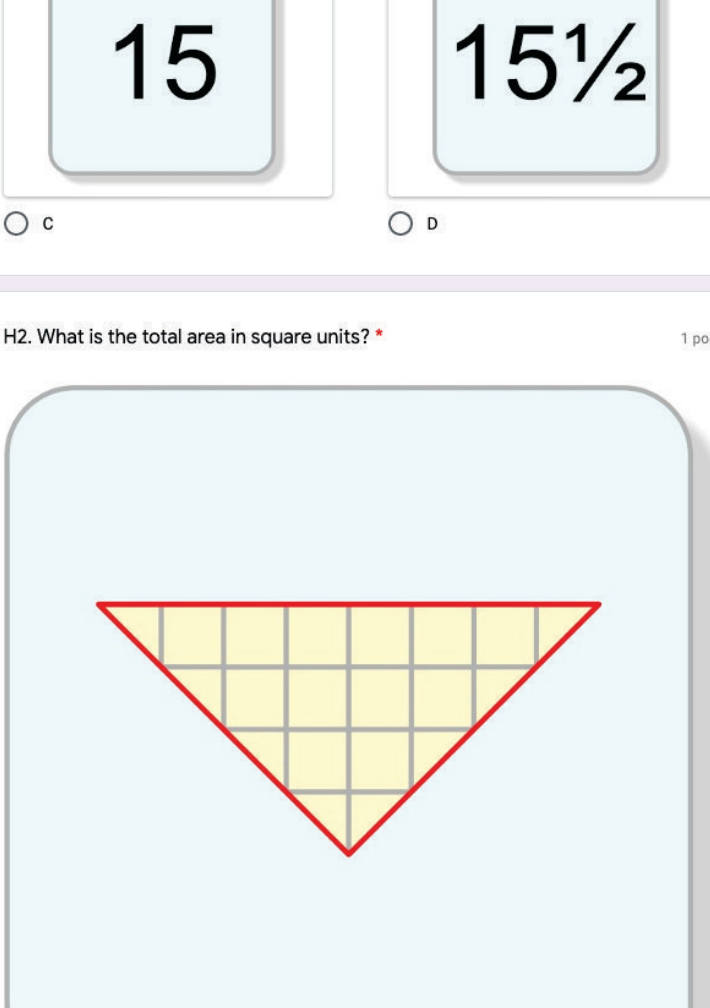
1 point



Your answer

H8. What is the total area in square units? *

1 point



Your answer

End of quiz

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www.bouncelarningkids.com/author/bouncelarningkids

Areas 1g (multi-choice)

Each yellow square bound by red or grey lines is 1 unit square. A triangle is therefore half a square unit, since that's exactly half the size of a square. Calculate the total area of the yellow section(s).

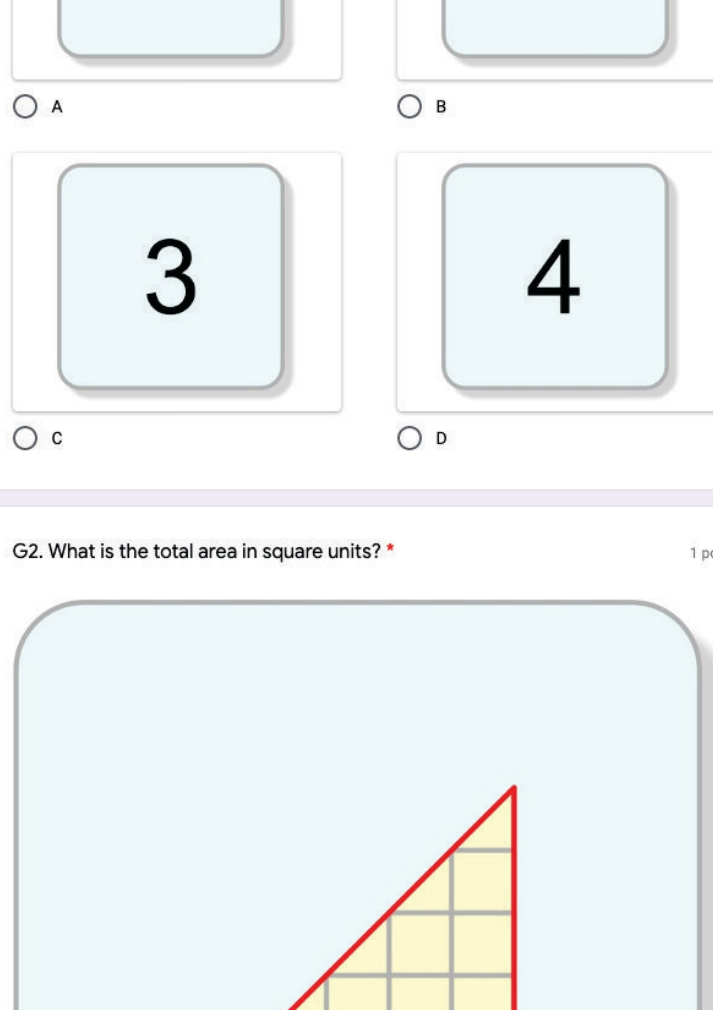
* Required

Enter your name or ID here: *

Your answer

G1. What is the total area in square units? *

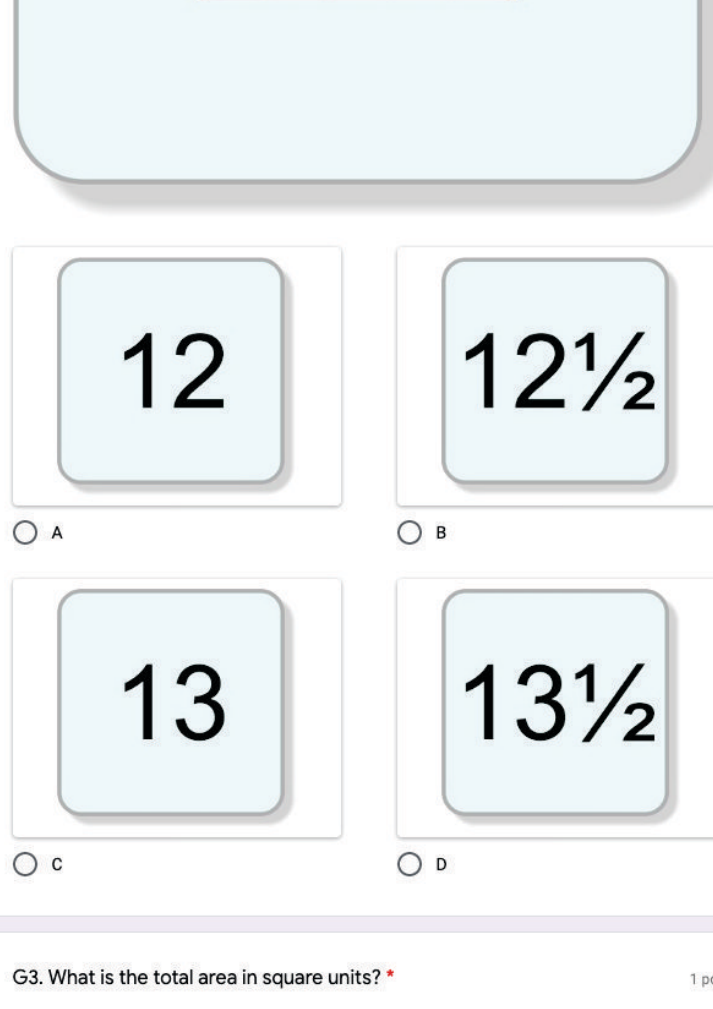
1 point



Your answer

G2. What is the total area in square units? *

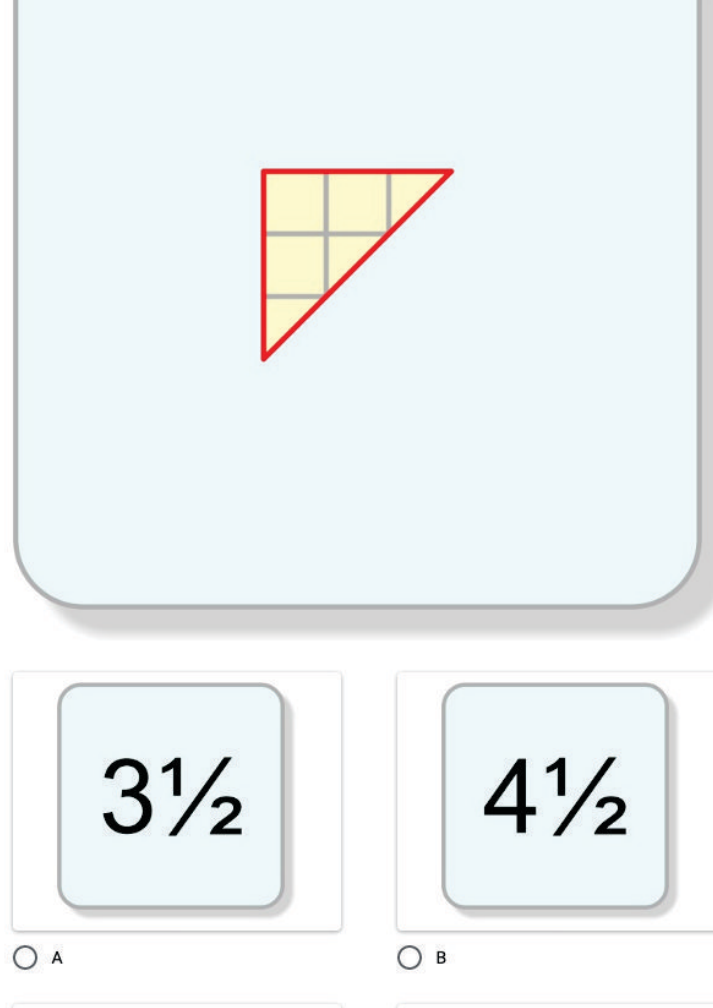
1 point



Your answer

G3. What is the total area in square units? *

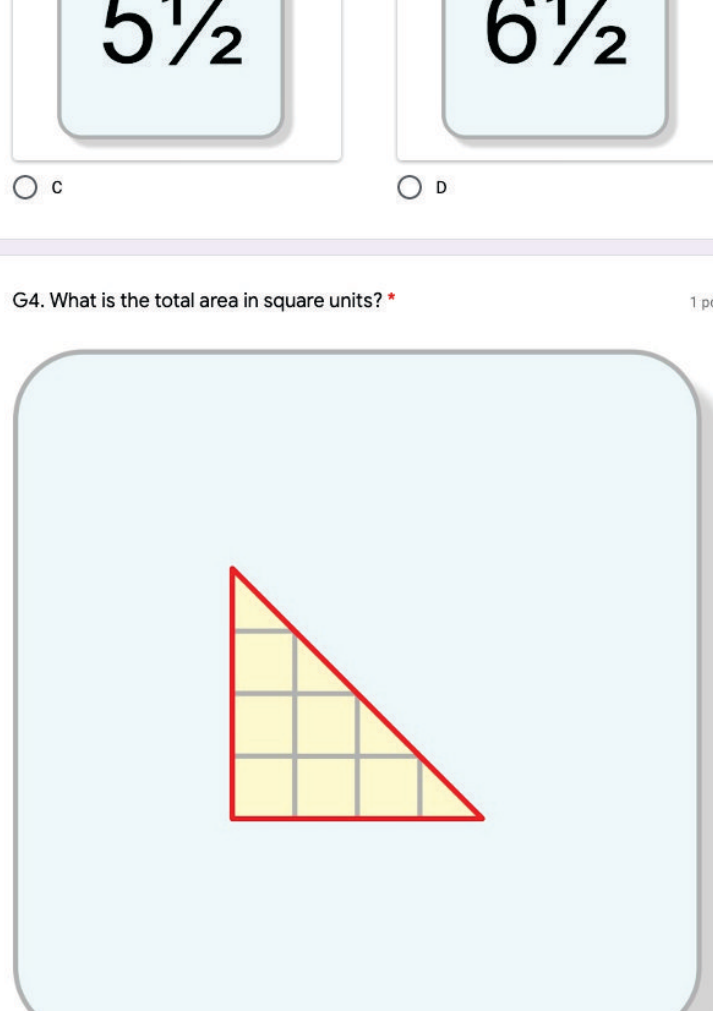
1 point



Your answer

G4. What is the total area in square units? *

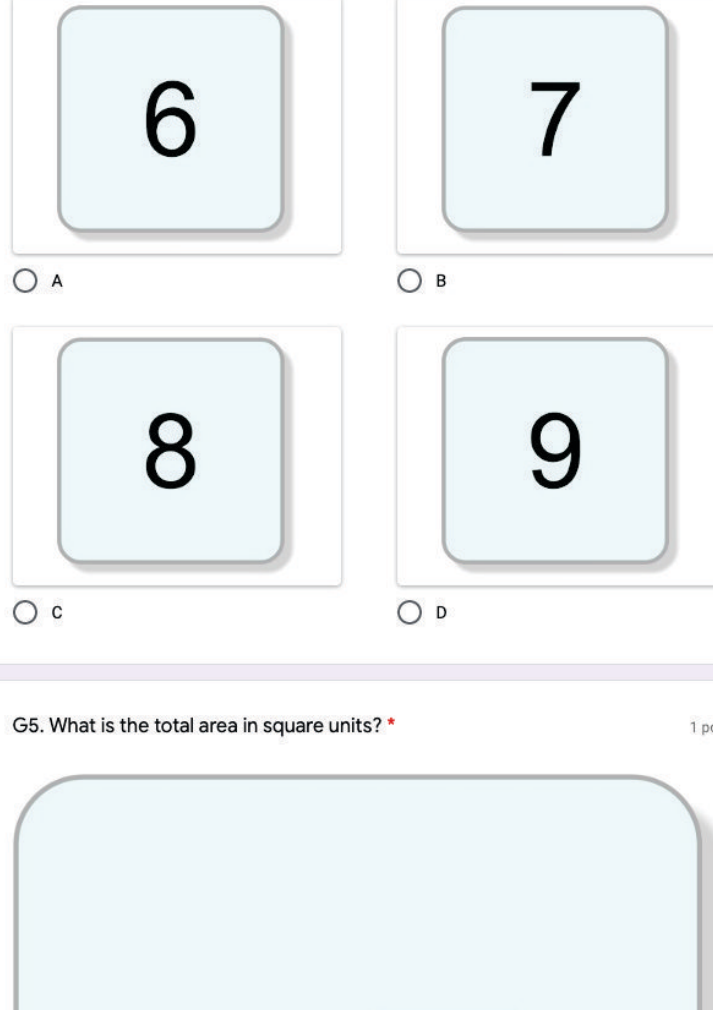
1 point



Your answer

G5. What is the total area in square units? *

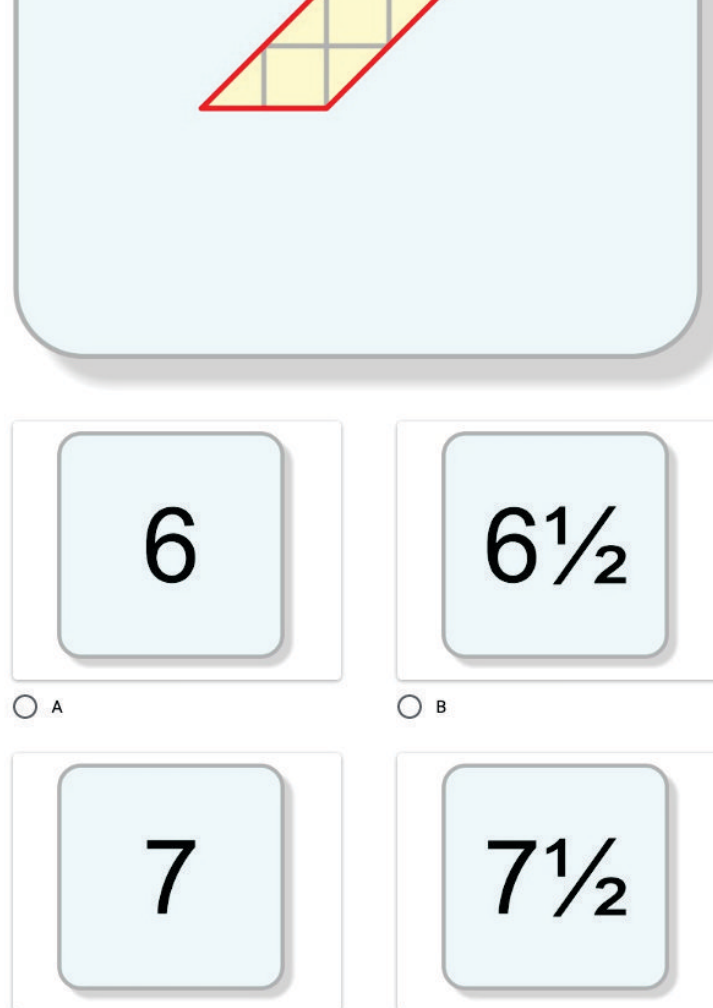
1 point



Your answer

G6. What is the total area in square units? *

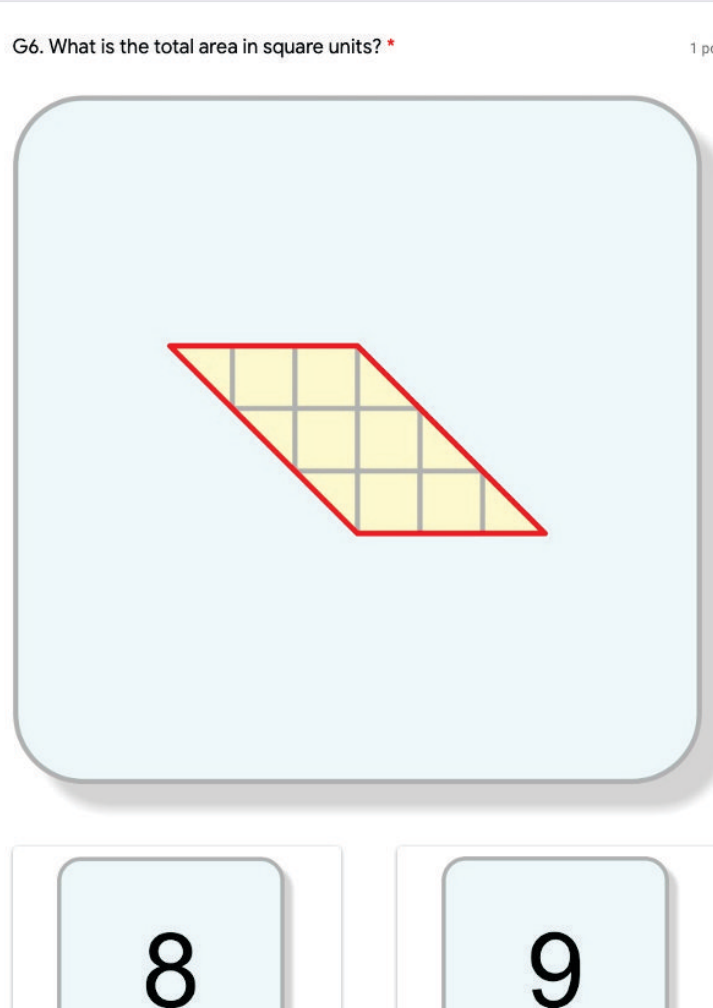
1 point



Your answer

G7. What is the total area in square units? *

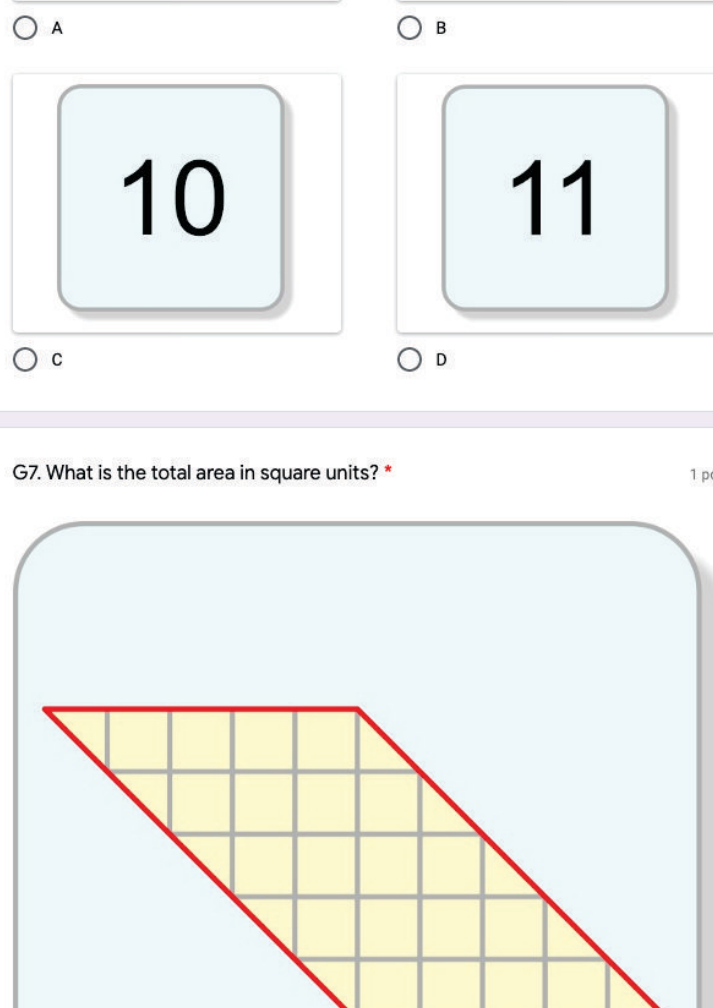
1 point



Your answer

G8. What is the total area in square units? *

1 point



Your answer

Areas 1h (multi-choice)

Each yellow square bound by red or grey lines is 1 unit square. A triangle is therefore half a square unit, since that's exactly half the size of a square. Calculate the total area of the yellow section(s).

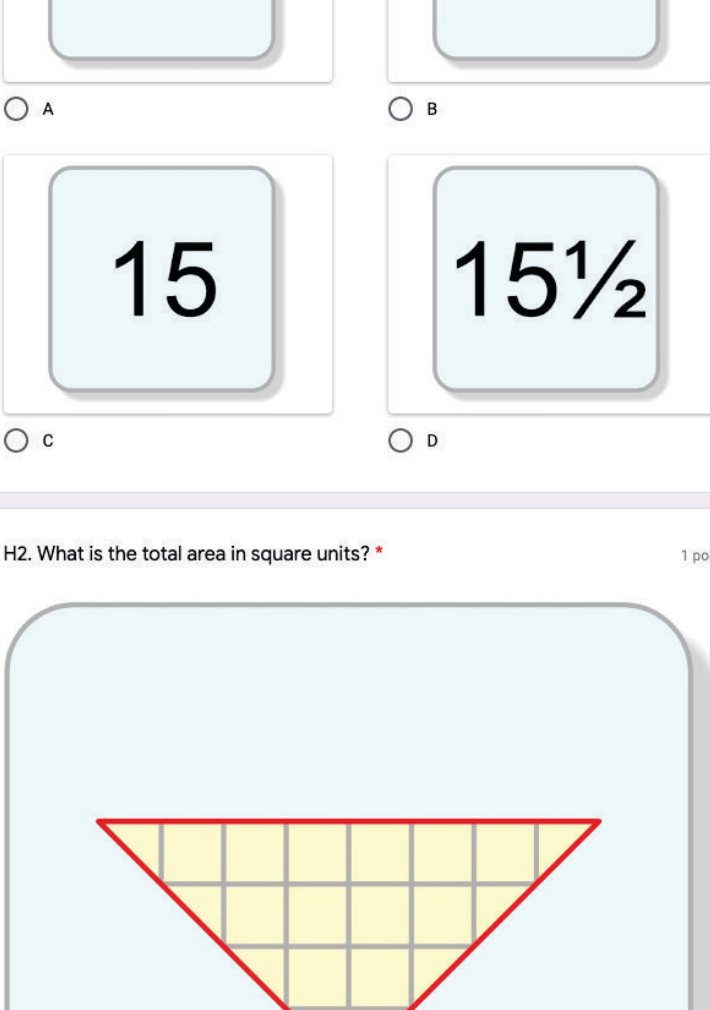
* Required

Enter your name or ID here: *

Your answer

H1. What is the total area in square units? *

1 point



Your answer

H2. What is the total area in square units? *

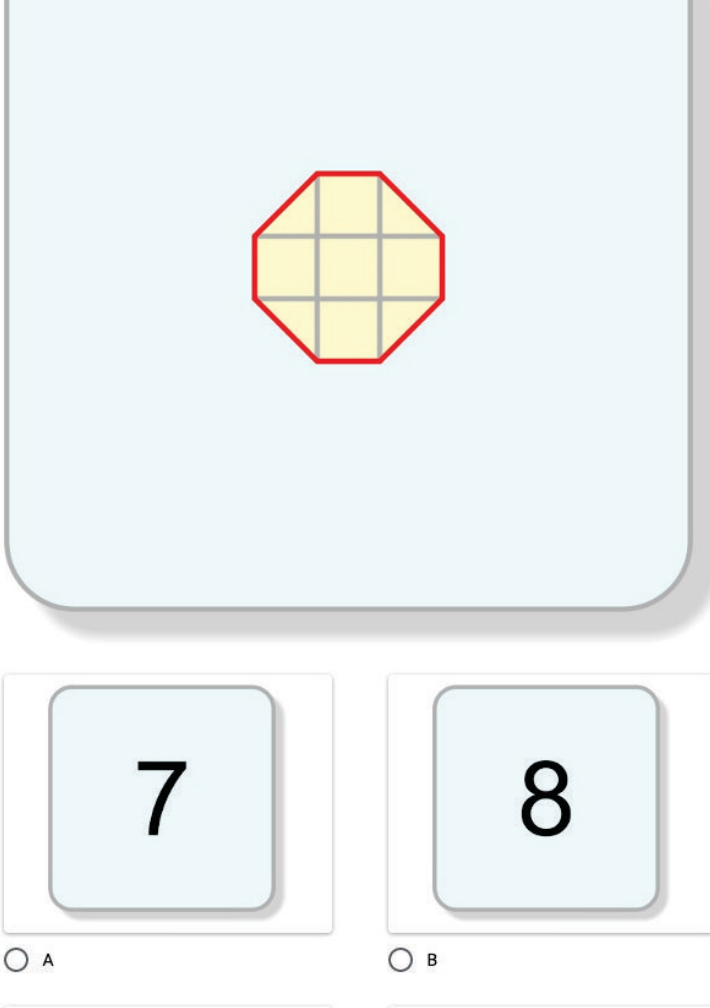
1 point



Your answer

H3. What is the total area in square units? *

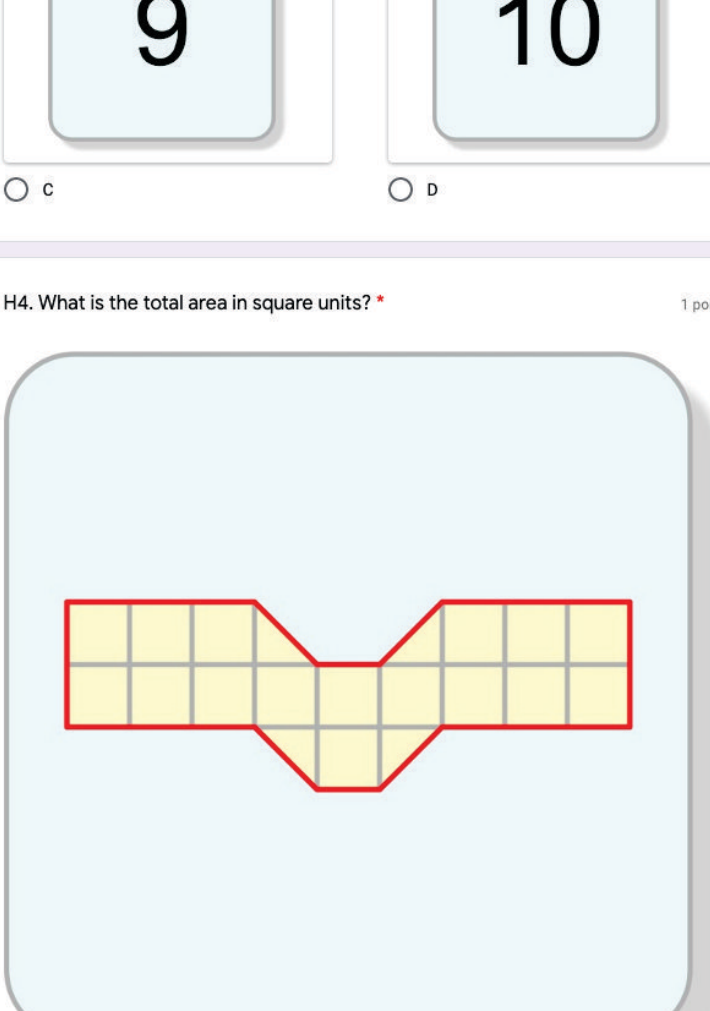
1 point



Your answer

H4. What is the total area in square units? *

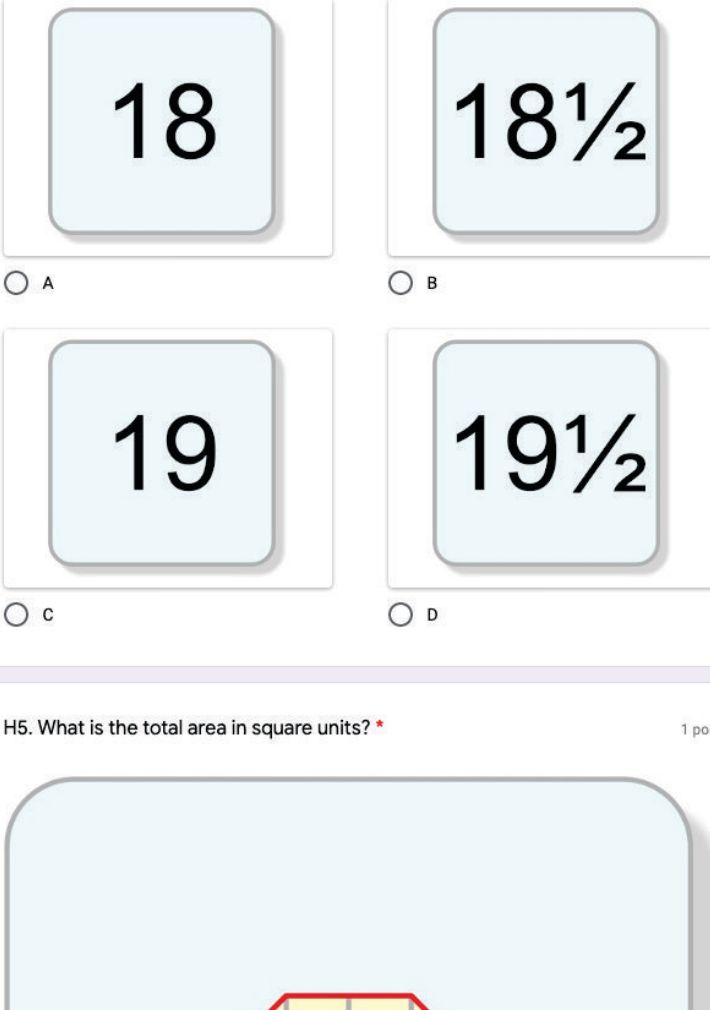
1 point



Your answer

H5. What is the total area in square units? *

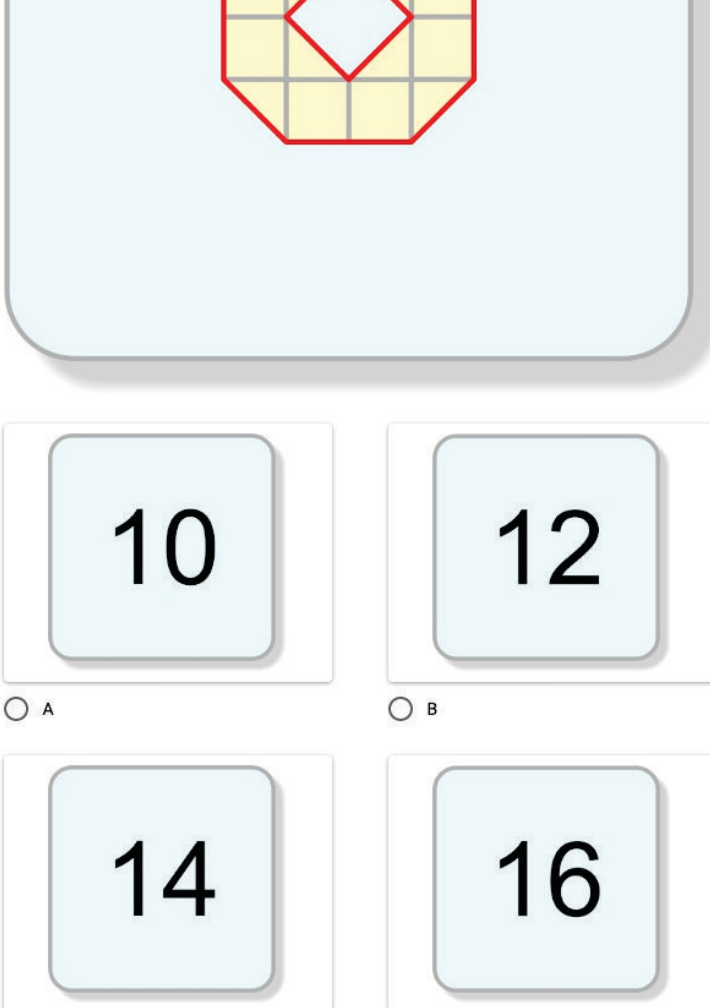
1 point



Your answer

H6. What is the total area in square units? *

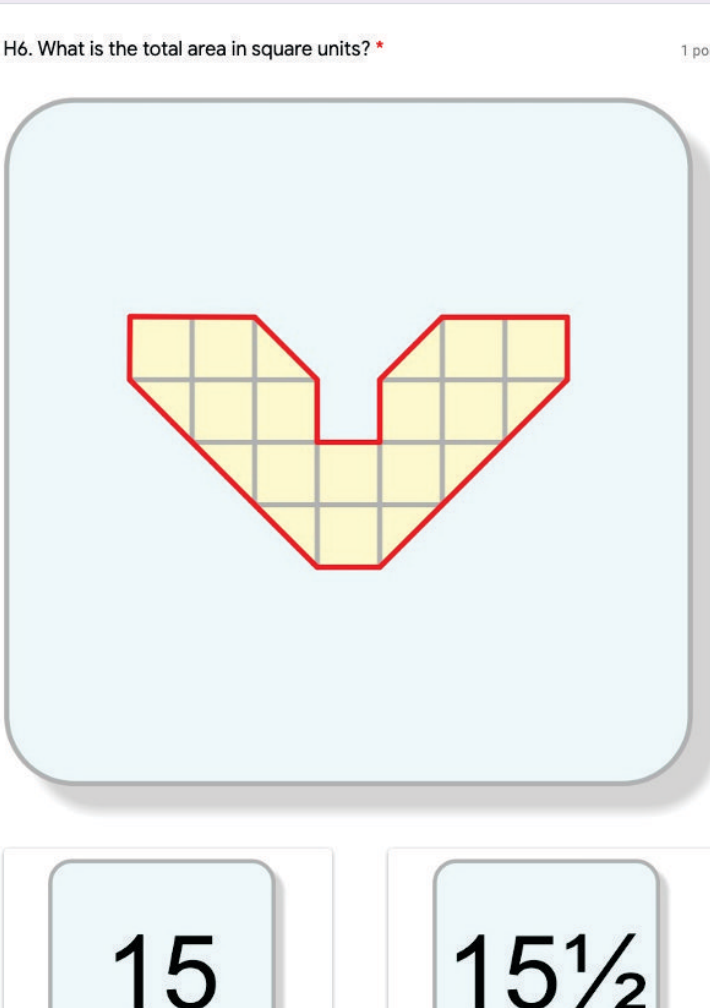
1 point



Your answer

H7. What is the total area in square units? *

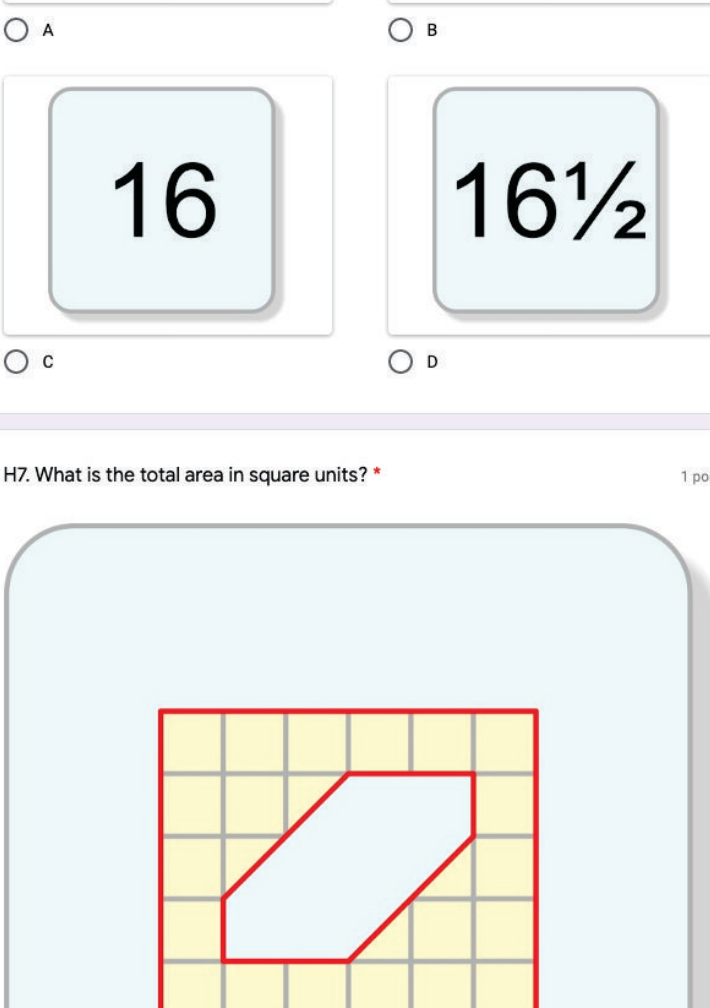
1 point



Your answer

H8. What is the total area in square units? *

1 point



Your answer