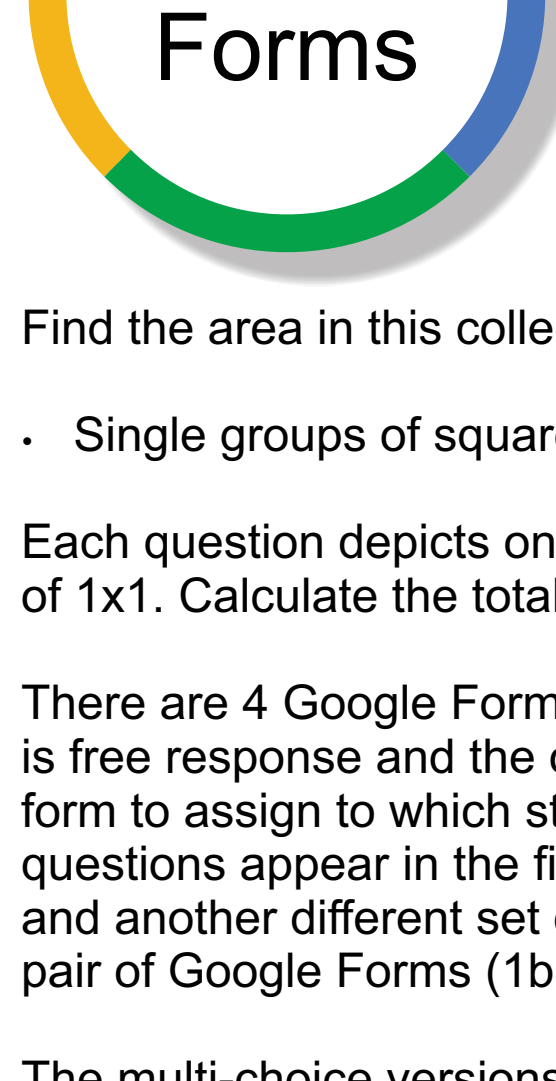


# Areas 1a & 1b rectangles



**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

Each question depicts one or more shaded blocks each with dimensions of 1x1. 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 (1a & 1a-multi-choice) and another different set of 8 identical questions appear in the second pair of Google Forms (1b & 1b-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.

- 1a
- 1a-multi-choice
- 1b
- 1b-multi-choice

### Areas 1a

Each yellow block bound by red or grey lines is 1 unit square. Calculate the total area of the yellow section(s).


**\* Required**

Enter your name or ID here: \*

Your answer: \_\_\_\_\_

A1. What is the total area in square units? \*

1 point

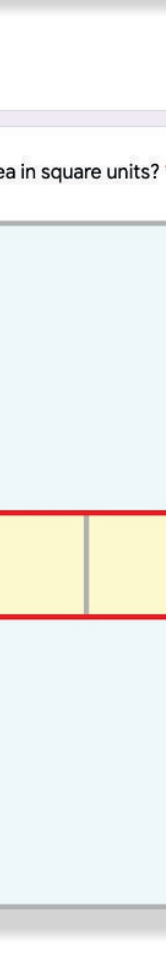


[Schedule](#)

Your answer: \_\_\_\_\_

A2. What is the total area in square units? \*

1 point

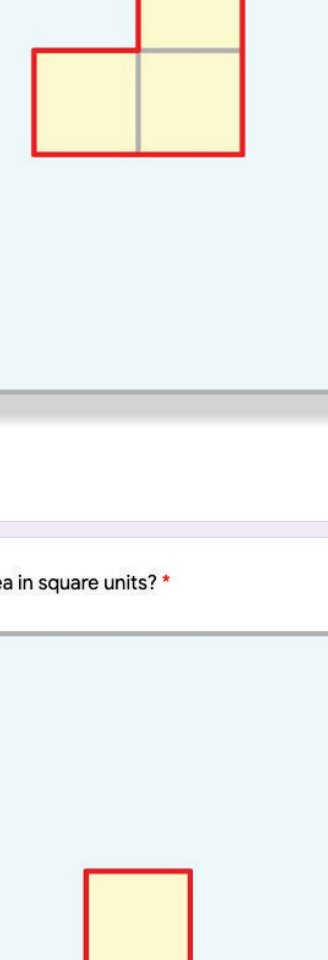


[Schedule](#)

Your answer: \_\_\_\_\_

A3. What is the total area in square units? \*

1 point

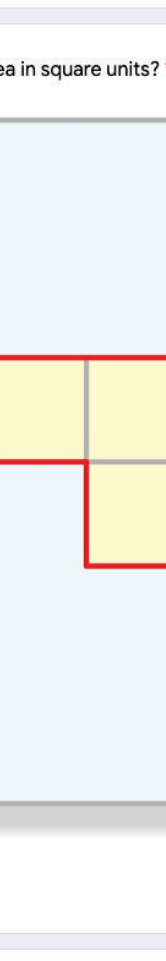


[Schedule](#)

Your answer: \_\_\_\_\_

A4. What is the total area in square units? \*

1 point

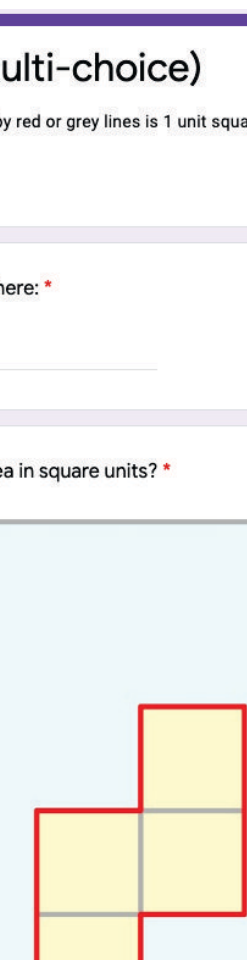


[Schedule](#)

Your answer: \_\_\_\_\_

A5. What is the total area in square units? \*

1 point

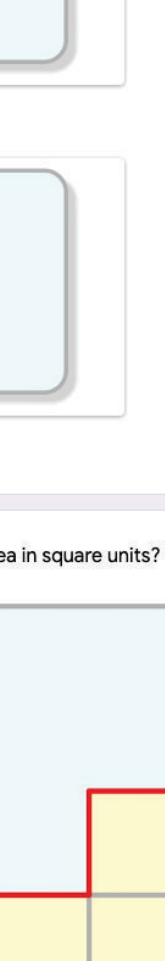


[Schedule](#)

Your answer: \_\_\_\_\_

A6. What is the total area in square units? \*

1 point




[Schedule](#)

Your answer: \_\_\_\_\_

A7. What is the total area in square units? \*

1 point




[Schedule](#)

Your answer: \_\_\_\_\_

A8. What is the total area in square units? \*


1 point



[Schedule](#)

Your answer: \_\_\_\_\_

End of quiz

 Areas 1a

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www.teacherspayteachers.com/Store/Bounce-Learning-Kids  
www.bouncelearning.com/authors/bouncelearningkids

### Areas 1b

Each yellow block bound by red or grey lines is 1 unit square. Calculate the total area of the yellow section(s).


**\* Required**

Enter your name or ID here: \*

Your answer: \_\_\_\_\_

B1. What is the total area in square units? \*

1 point




[Schedule](#)

Your answer: \_\_\_\_\_

B2. What is the total area in square units? \*

1 point

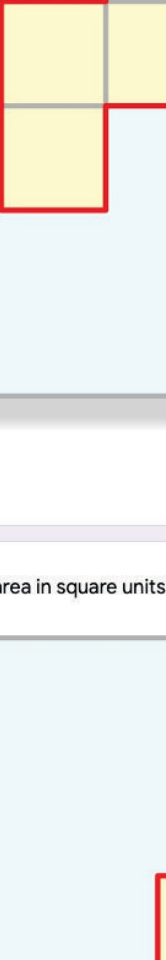


[Schedule](#)

Your answer: \_\_\_\_\_

B3. What is the total area in square units? \*

1 point

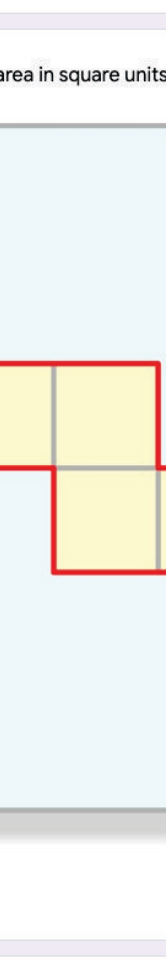


[Schedule](#)

Your answer: \_\_\_\_\_

B4. What is the total area in square units? \*

1 point

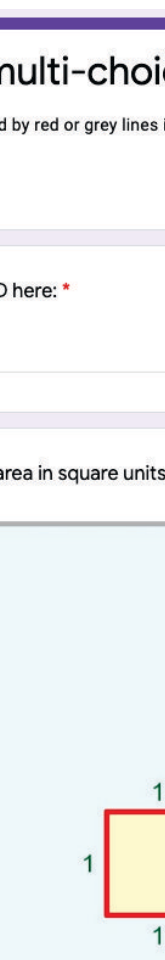


[Schedule](#)

Your answer: \_\_\_\_\_

B5. What is the total area in square units? \*

1 point

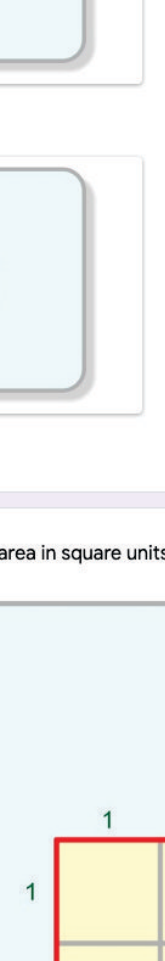


[Schedule](#)

Your answer: \_\_\_\_\_

B6. What is the total area in square units? \*

1 point




[Schedule](#)

Your answer: \_\_\_\_\_

B7. What is the total area in square units? \*

1 point




[Schedule](#)

Your answer: \_\_\_\_\_

B8. What is the total area in square units? \*


1 point



[Schedule](#)

Your answer: \_\_\_\_\_

End of quiz

 Areas 1b

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www.bouncelearning.com/authors/bouncelearningkids

### Areas 1b (multi-choice)

Each yellow block bound by red or grey lines is 1 unit square. Calculate the total area of the yellow section(s).

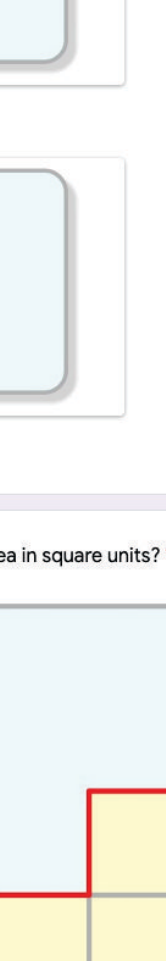
**\* Required**

Enter your name or ID here: \*

Your answer: \_\_\_\_\_

B1. What is the total area in square units? \*

1 point




☐ A ☐ B

☐ C ☐ D

B2. What is the total area in square units? \*

1 point




☐ A ☐ B

☐ C ☐ D

B3. What is the total area in square units? \*

1 point




☐ A ☐ B

☐ C ☐ D

B4. What is the total area in square units? \*

1 point




☐ A ☐ B

☐ C ☐ D

B5. What is the total area in square units? \*

1 point




☐ A ☐ B

☐ C ☐ D

B6. What is the total area in square units? \*

1 point




☐ A ☐ B

☐ C ☐ D

B7. What is the total area in square units? \*

1 point




☐ A ☐ B

☐ C ☐ D

B8. What is the total area in square units? \*

1 point



☐ A ☐ B

☐ C ☐ D

### Areas 1a (multi-choice)

Each yellow block bound by red or grey lines is 1 unit square. Calculate the total area of the yellow section(s).

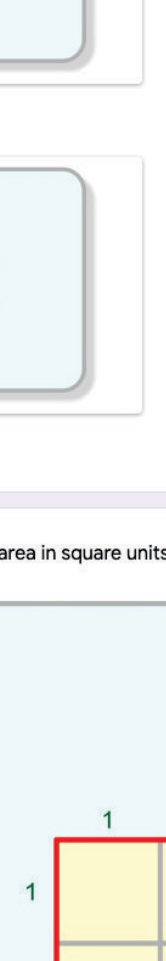
**\* Required**

Enter your name or ID here: \*

Your answer: \_\_\_\_\_

A1. What is the total area in square units? \*

1 point




☐ A ☐ B

☐ C ☐ D

A2. What is the total area in square units? \*

1 point




☐ A ☐ B

☐ C ☐ D

A3. What is the total area in square units? \*

1 point




☐ A ☐ B

☐ C ☐ D

A4. What is the total area in square units? \*

1 point




☐ A ☐ B

☐ C ☐ D

A5. What is the total area in square units? \*

1 point

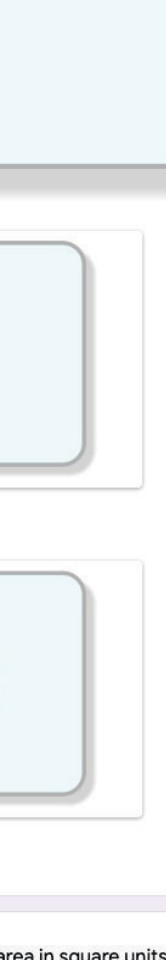


☐ A ☐ B

☐ C ☐ D

A6. What is the total area in square units? \*

1 point




☐ A ☐ B

☐ C ☐ D

A7. What is the total area in square units? \*

1 point




☐ A ☐ B

☐ C ☐ D

A8. What is the total area in square units? \*

1 point



☐ A ☐ B

☐ C ☐ D