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|  | Objective: | To find the area by counting squares. |
|  | Milestone 2 | Can I find the area of different shapes by counting squares? Can I use the notation cm2? |

**Challenge 1**

**Varied Fluency**

1. Work out the area of these shapes and write your measurements in cm2.

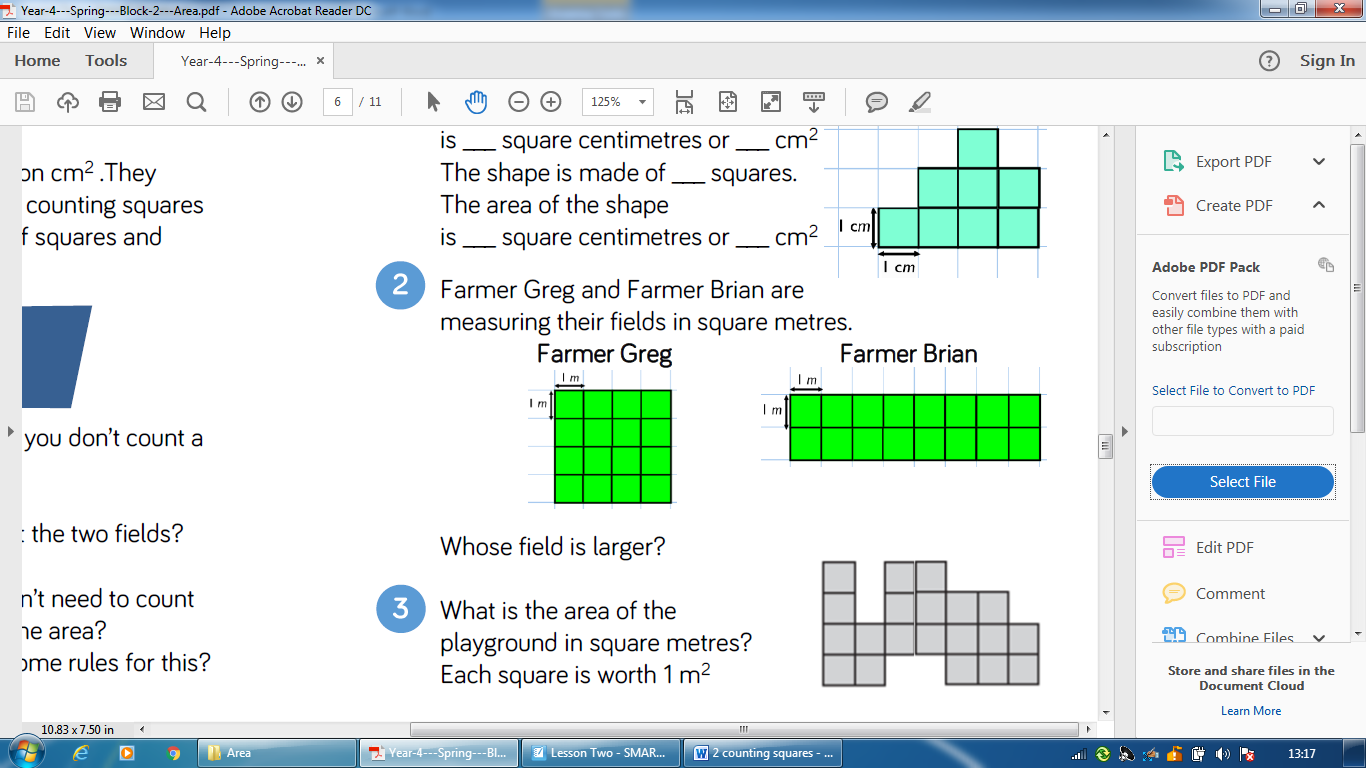
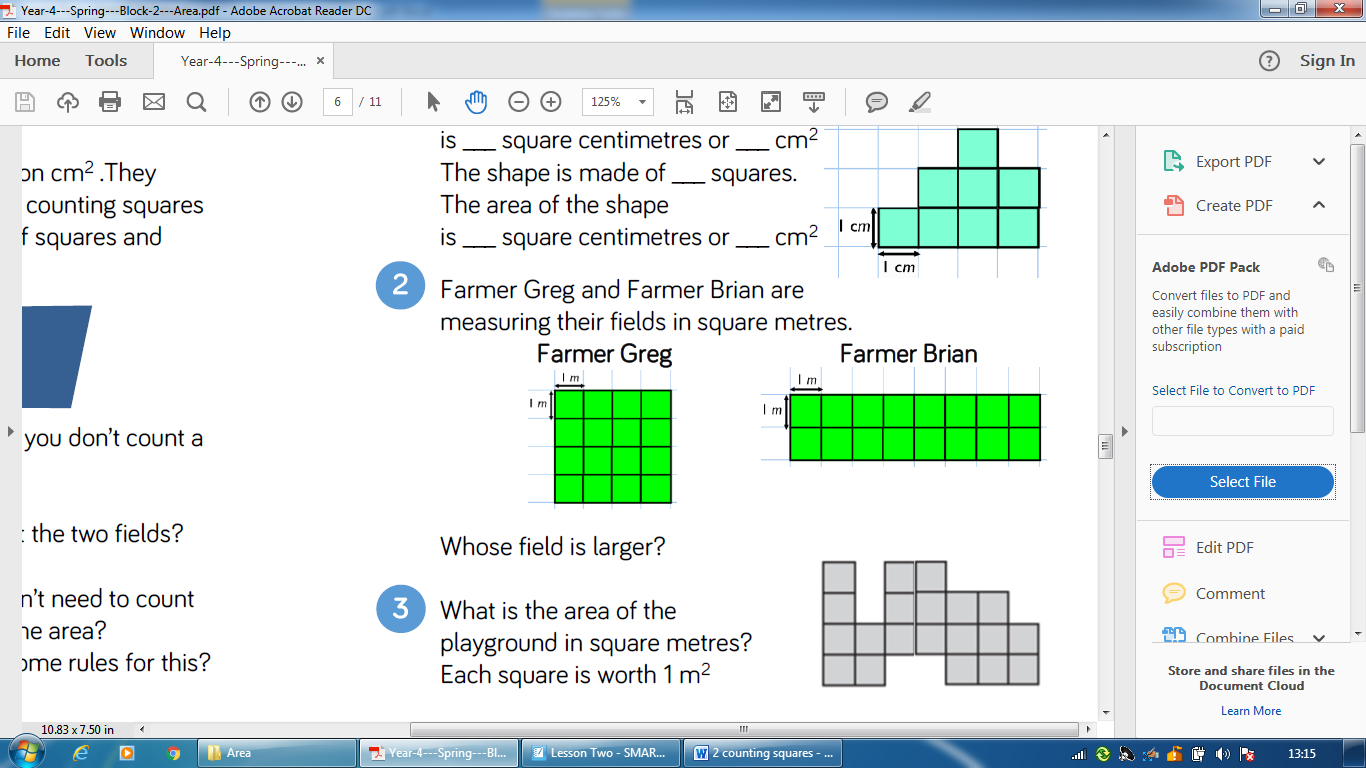
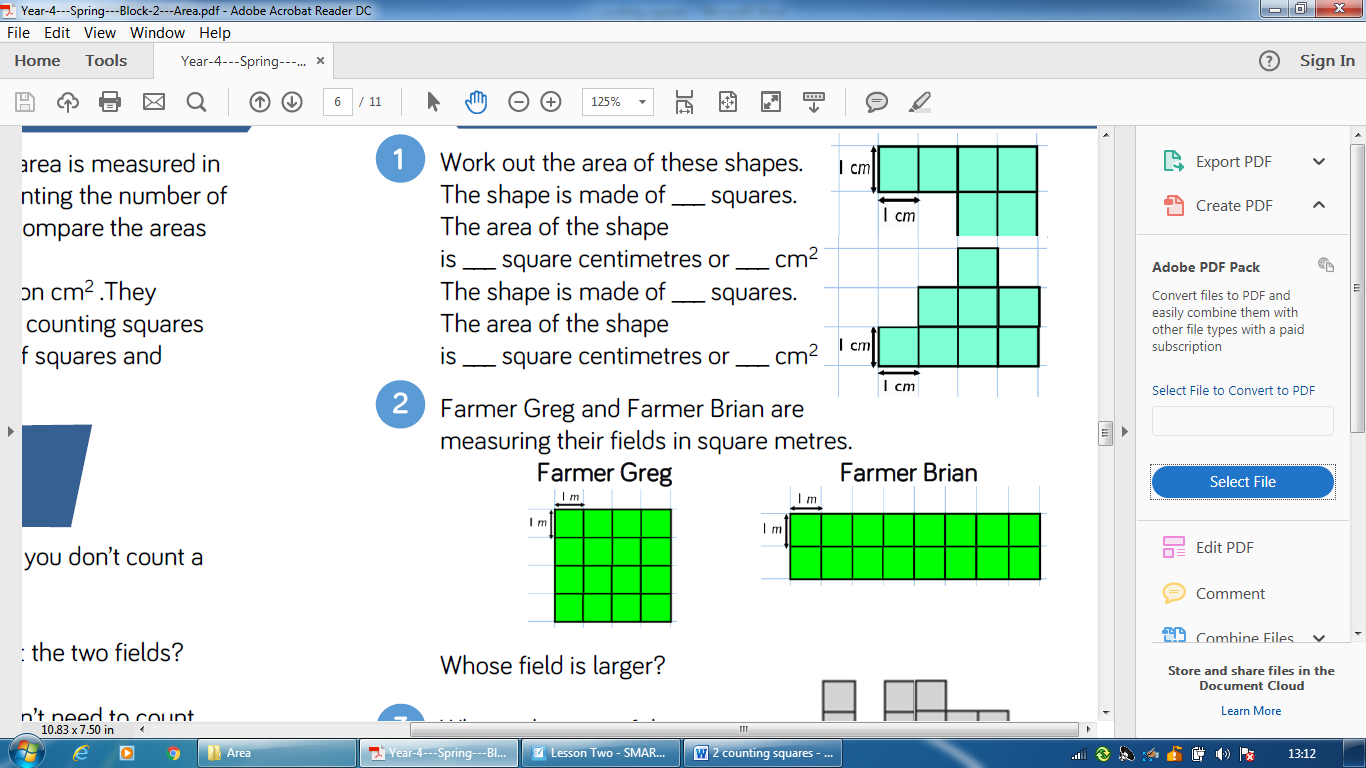
a.

b.

2. Farmer Greg and Farmer Brian are measuring their fields in square metres.

Whose field is larger?

3. What is the area of this playground in square metres? Each square shown is worth 1m2.



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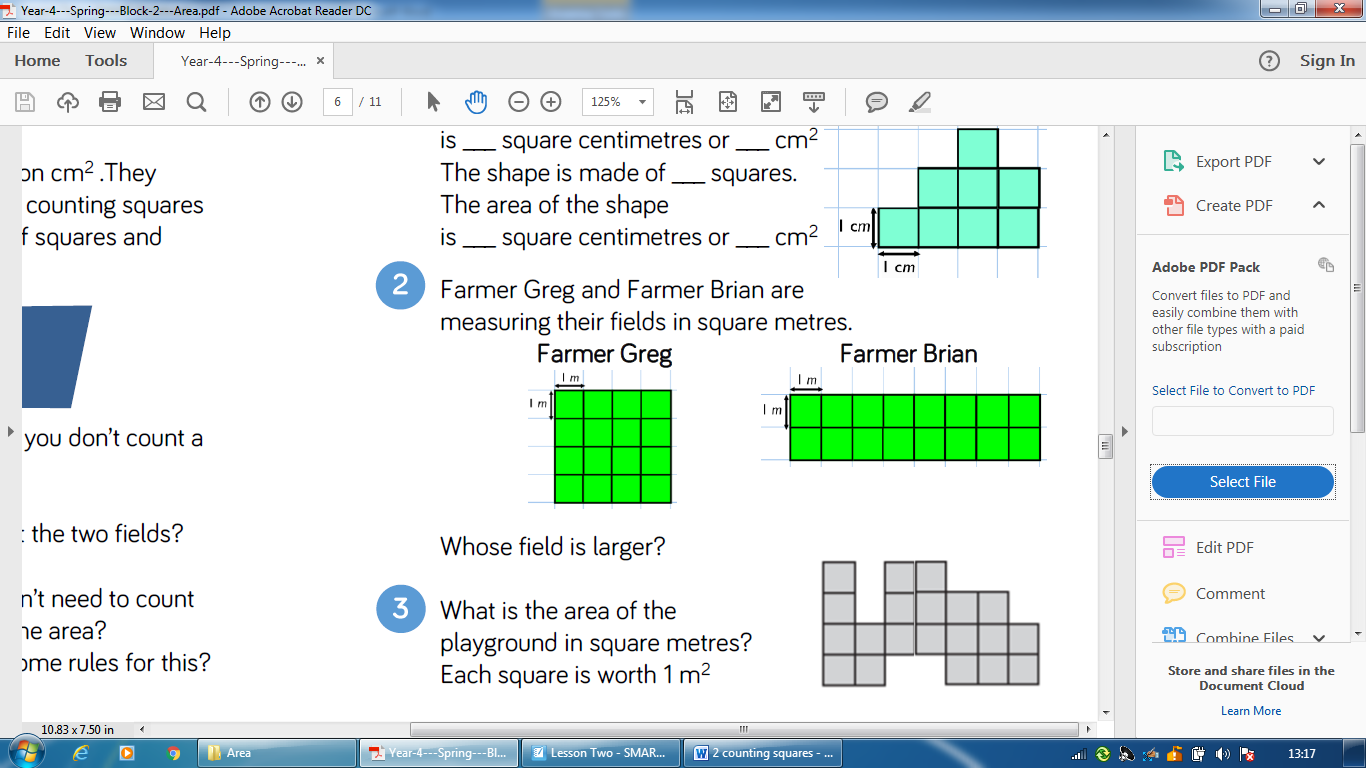
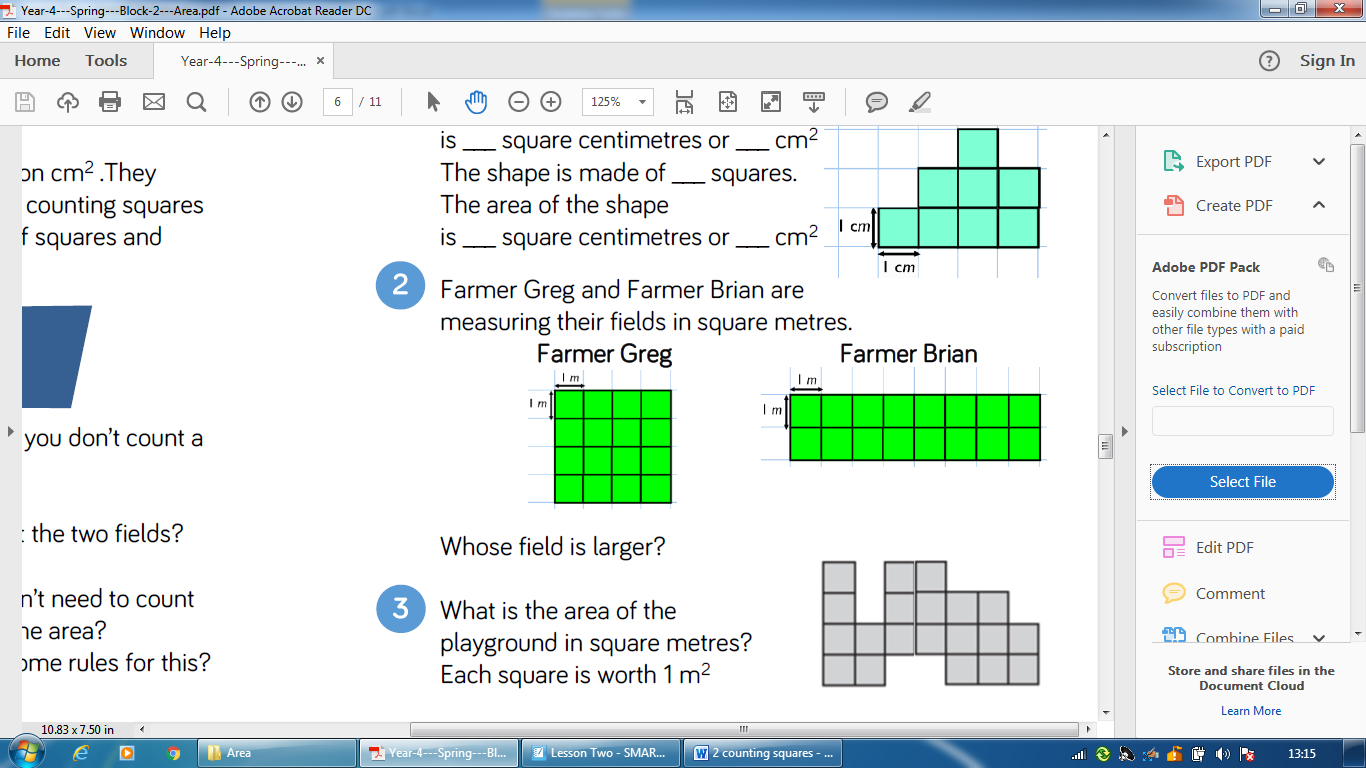
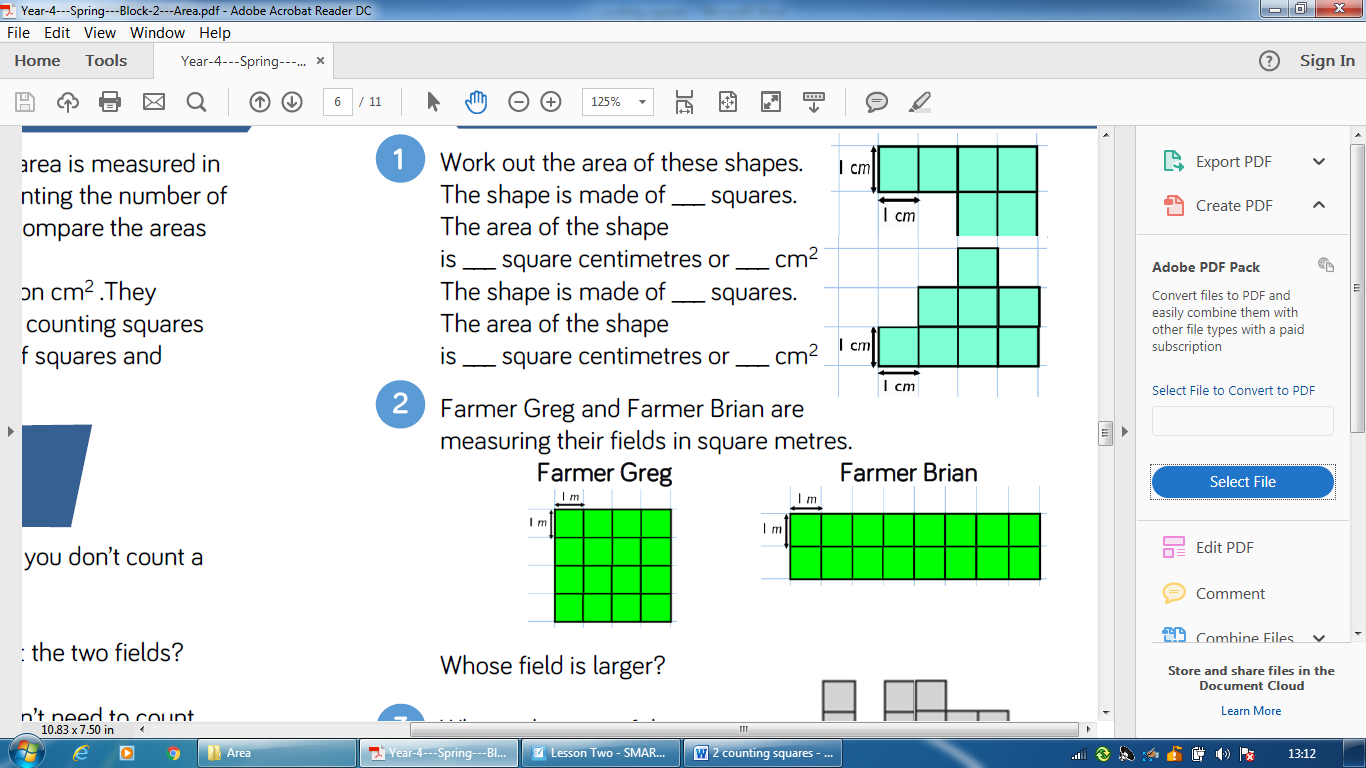
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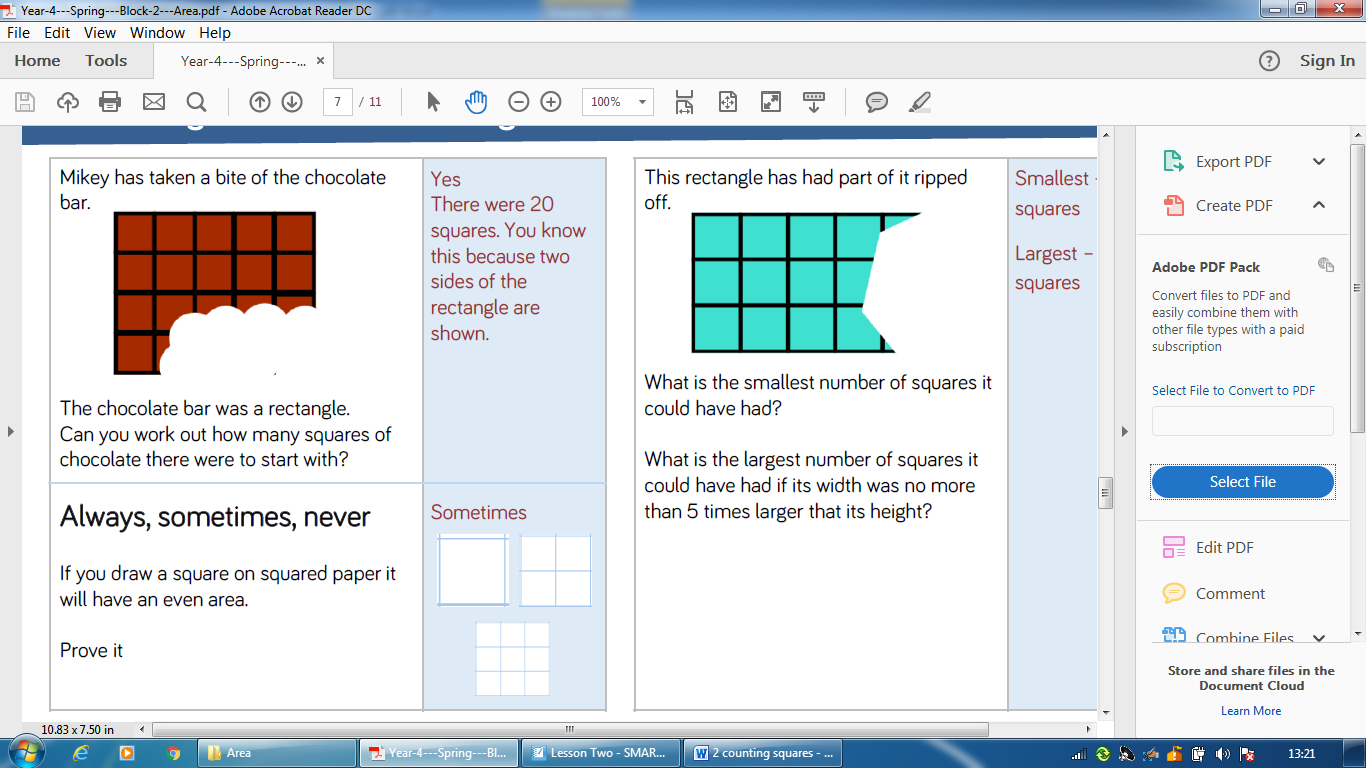
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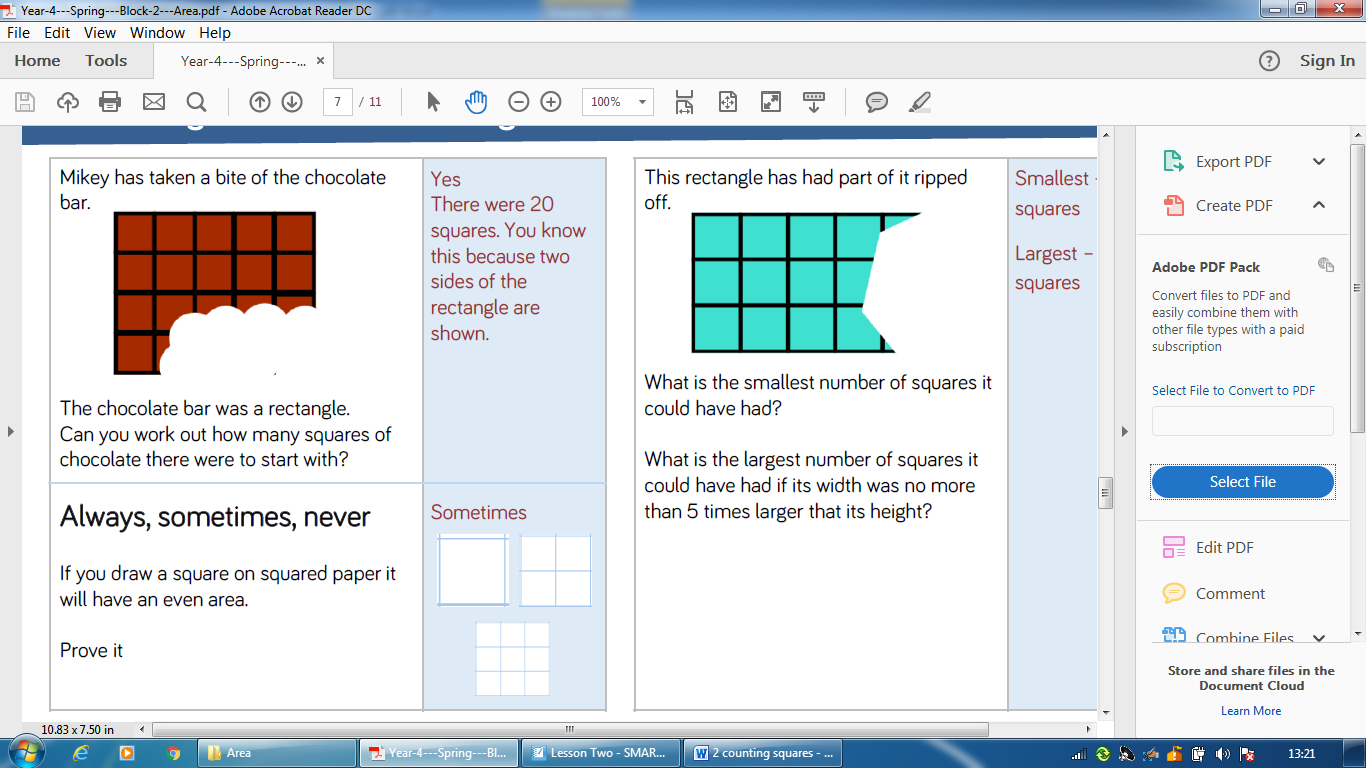
Challenge 2

Reasoning and Problem Solving

A bite has been taken out of this chocolate bar. The bar was a rectangle.

Can you find the area of the bar before the bite was taken?





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Challenge 3

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Always, sometimes or never?

If you draw a square on a square piece of paper, it will have an even area.

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Reasoning and Problem Solving

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