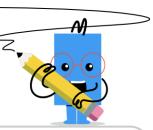
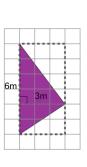


## mobius

## Area of a Non-Right Triangle - Concept Intro - From Rectangle



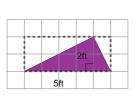
1



Find the area of the TRIANGLE by halving the area of the rectangle around it

А	9m <sup>2</sup>	В	<b>15m</b> <sup>2</sup>
С	18m <sup>2</sup>	D	<b>50m</b> <sup>2</sup>
Е	<b>42m</b> <sup>2</sup>		

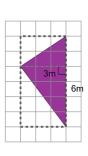
2



Find the area of the TRIANGLE by halving the area of the rectangle around it

Α	5ft <sup>2</sup>	<sup>B</sup> 7.5ft	2
С	<b>10ft</b> <sup>2</sup>	D 40ft <sup>2</sup>	2

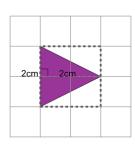
3



Find the area of the TRIANGLE by halving the area of the rectangle around it

А	28m <sup>2</sup>	В	<b>4m</b> <sup>2</sup>
С	9m <sup>2</sup>	D	18m <sup>2</sup>
Е	15m <sup>2</sup>		

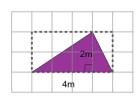
4



Find the area of the TRIANGLE by halving the area of the rectangle around it

Α	3cm <sup>2</sup>	<sup>B</sup> 36cm <sup>2</sup>	
С	8cm <sup>2</sup>	<sup>D</sup> 12cm <sup>2</sup>	
Е	2cm <sup>2</sup>		

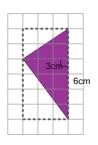
5



Find the area of the TRIANGLE by halving the area of the rectangle around it

Α	<b>35m</b> <sup>2</sup>	В	<b>4m</b> <sup>2</sup>
С	12m <sup>2</sup>	D	8m <sup>2</sup>

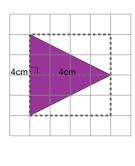
6



Find the area of the TRIANGLE by halving the area of the rectangle around it

Α	<b>15cm</b> <sup>2</sup>	В	18cm <sup>2</sup>
С	4cm <sup>2</sup>	D	<b>9cm</b> <sup>2</sup>

7



Find the area of the TRIANGLE by halving the area of the rectangle around it

Α	<b>16cm</b> <sup>2</sup>	В	<b>10cm</b> <sup>2</sup>
С	8cm <sup>2</sup>	D	<b>12cm</b> <sup>2</sup>

8



Find the area of the TRIANGLE by halving the area of the rectangle around it

<sup>A</sup> 4.5cm <sup>2</sup>	<sup>B</sup> 28cm <sup>2</sup>
<sup>c</sup> 1.5cm <sup>2</sup>	D 3cm <sup>2</sup>
<sup>E</sup> 20cm <sup>2</sup>	