

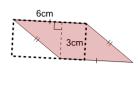
## mobius

## Area of a Parallelogram - Equivalent Rectangle Area



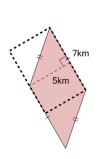
1

What is the area of the equivalent rectangle?



Α	9cm <sup>2</sup>	В	<b>12cm</b> <sup>2</sup>
С	18cm <sup>2</sup>		

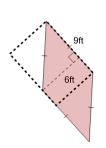
2



What is the area of the equivalent rectangle?

<sup>A</sup> 66km <sup>2</sup>	<sup>B</sup> 14km <sup>2</sup>
<sup>c</sup> 24km <sup>2</sup>	<sup>D</sup> 35km <sup>2</sup>
<sup>E</sup> 60km <sup>2</sup>	

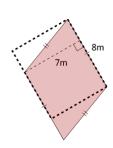
3



What is the area of the equivalent rectangle?

Α	<b>12ft</b> <sup>2</sup>	В	<b>15ft</b> <sup>2</sup>
С	<b>54ft</b> <sup>2</sup>	D	<b>117ft</b> <sup>2</sup>
Е	100ft <sup>2</sup>		

4

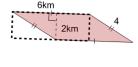


What is the area of the equivalent rectangle?

<sup>A</sup> 56m <sup>2</sup>	<sup>B</sup> 30m <sup>2</sup>
<sup>c</sup> 15m <sup>2</sup>	<sup>D</sup> 110m <sup>2</sup>
<sup>E</sup> 16m <sup>2</sup>	

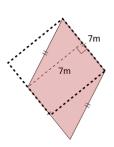
5

What is the area of the equivalent rectangle?



A 8km <sup>2</sup>	<sup>B</sup> 24km <sup>2</sup>
<sup>c</sup> 12km <sup>2</sup>	<sup>D</sup> 16km <sup>2</sup>
E 4km <sup>2</sup>	

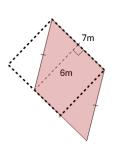
6



What is the area of the equivalent rectangle?

Α	<b>28m</b> <sup>2</sup>	<sup>B</sup> 49m <sup>2</sup>
С	<b>14m</b> <sup>2</sup>	

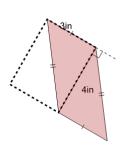
7



What is the area of the equivalent rectangle?

А	26m <sup>2</sup>	В	<b>14m</b> <sup>2</sup>
С	<b>63m</b> <sup>2</sup>	D	<b>42m</b> <sup>2</sup>

8



What is the area of the equivalent rectangle?

<sup>A</sup> 6in <sup>2</sup>	<sup>B</sup> 30in <sup>2</sup>
<sup>c</sup> 14in <sup>2</sup>	D 8in <sup>2</sup>
<sup>E</sup> 12in <sup>2</sup>	