

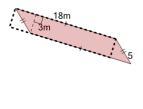
## mobius

## Area of a Parallelogram - Equivalent Rectangle Area



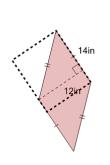
1

What is the area of the equivalent rectangle?



Α	<b>36m</b> <sup>2</sup>	В	<b>54m</b> <sup>2</sup>
С	<b>42m</b> <sup>2</sup>	D	<b>147m</b> <sup>2</sup>

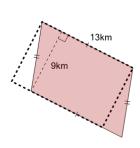
2



What is the area of the equivalent rectangle?

Α	<b>52in</b> <sup>2</sup>	<sup>B</sup> 168in <sup>2</sup>
С	<b>24in</b> <sup>2</sup>	<sup>D</sup> 26in <sup>2</sup>

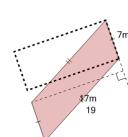
3



What is the area of the equivalent rectangle?

<sup>A</sup> 117km <sup>2</sup>	<sup>B</sup> 26km <sup>2</sup>
<sup>c</sup> 18km <sup>2</sup>	<sup>D</sup> 208km <sup>2</sup>

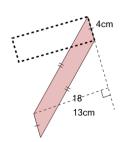
4



What is the area of the equivalent rectangle?

Α	119m <sup>2</sup>	В	24m <sup>2</sup>
С	<b>34m</b> <sup>2</sup>		

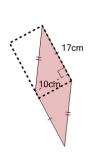
5



What is the area of the equivalent rectangle?

Α	<b>34cm</b> <sup>2</sup>	<sup>B</sup> 26cm <sup>2</sup>
С	<b>52cm</b> <sup>2</sup>	<sup>D</sup> 112cm <sup>2</sup>

6

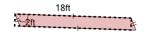


What is the area of the equivalent rectangle?

<sup>A</sup> 34cm <sup>2</sup>	<sup>B</sup> 20cm <sup>2</sup>
<sup>c</sup> 247cm <sup>2</sup>	<sup>D</sup> 170cm <sup>2</sup>
<sup>E</sup> 54cm <sup>2</sup>	

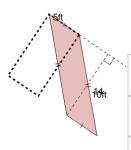
7

What is the area of the equivalent rectangle?



Α	114ft <sup>2</sup>	В	<b>20ft</b> <sup>2</sup>
С	<b>36ft</b> <sup>2</sup>	D	4ft <sup>2</sup>

8



What is the area of the equivalent rectangle?

٠.	Α	<b>10ft</b> <sup>2</sup>	В	<b>108ft</b> <sup>2</sup>
	С	<b>30ft</b> <sup>2</sup>	D	<b>15ft</b> <sup>2</sup>
	Ε	<b>50ft</b> <sup>2</sup>		