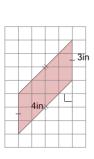


## mobius

## Area of a Parallelogram - Concept Intro - Half Squares



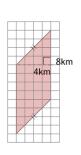
1



Find the number of 1in by 1in squares the parallelogram covers

Α	<b>14in</b> <sup>2</sup>	В	7in <sup>2</sup>
С	25in <sup>2</sup>	D	<b>42in</b> <sup>2</sup>
E	12in <sup>2</sup>		

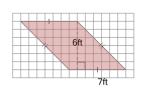
2



Find the number of 1km by 1km squares the parallelogram covers

<sup>A</sup> 63km <sup>2</sup>	<sup>B</sup> 12km <sup>2</sup>
<sup>c</sup> 8km <sup>2</sup>	<sup>D</sup> 32km <sup>2</sup>

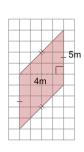
3



Find the number of 1ft by 1ft squares the parallelogram covers

Α	<b>12ft</b> <sup>2</sup>	В	<b>13ft</b> <sup>2</sup>
С	<b>26ft</b> <sup>2</sup>	D	<b>42ft</b> <sup>2</sup>
Е	<b>14ft</b> <sup>2</sup>		

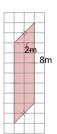
4



Find the number of 1m by 1m squares the parallelogram covers

Α	18m <sup>2</sup>	В	<b>10m</b> <sup>2</sup>
С	8m <sup>2</sup>	D	<b>20m</b> <sup>2</sup>

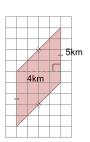
5



Find the number of 1m by 1m squares the parallelogram covers

A	<b>20m</b> <sup>2</sup>	В	60m <sup>2</sup>
С	40m <sup>2</sup>	D	36m <sup>2</sup>
E	<b>16m</b> <sup>2</sup>		

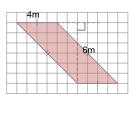
6



Find the number of 1km by 1km squares the parallelogram covers

<sup>A</sup> 8km <sup>2</sup>	<sup>B</sup> 20km <sup>2</sup>
<sup>c</sup> 18km <sup>2</sup>	<sup>D</sup> 10km <sup>2</sup>

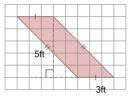
7



Find the number of 1m by 1m squares the parallelogram covers

Α	24m <sup>2</sup>	В	12m <sup>2</sup>
С	$8m^2$	D	<b>10m</b> <sup>2</sup>

8



Find the number of 1ft by 1ft squares the parallelogram covers

Α	<b>36ft</b> <sup>2</sup>	В	6ft <sup>2</sup>	
С	<b>15ft</b> <sup>2</sup>	D	<b>10ft</b> <sup>2</sup>	