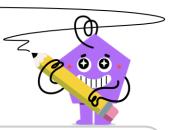
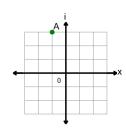


## mobius

## **Complex Plane - Complex Conjugates**



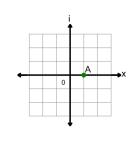
1



Find the complex conjugate of the point labelled 'A' on the complex plane

<sup>A</sup> -2 - 3 <i>i</i>	$^{B}$ $-1+3i$
<sup>c</sup> 1-3 <i>i</i>	<sup>D</sup> -3 - 3 <i>i</i>
$^{E}$ $1+3i$	$^{F}$ $-1-3i$

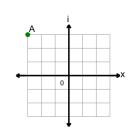
2



Find the complex conjugate of the point labelled 'A' on the complex plane

A	1	В	2	
С	0	D	3	
E	-1			

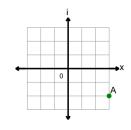
3



Find the complex conjugate of the point labelled 'A' on the complex plane

$^{A}$ $-1-3i$	$^{B}$ $-5-3i$
<sup>c</sup> -3 - 3 <i>i</i>	$^{ extsf{D}}$ $-3+3i$
$^{E}$ $3+3i$	$^{F}$ 3 $-$ 3 $i$

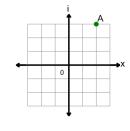
4



Find the complex conjugate of the point labelled 'A' on the complex plane

$^{A} 2+2i$	<sup>B</sup> 3+2 <i>i</i>
<sup>c</sup> -3-2 <i>i</i>	$^{ t D}$ 4 $+$ 2 $i$
<sup>E</sup> 3-2 <i>i</i>	

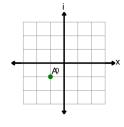
5



Find the complex conjugate of the point labelled 'A' on the complex plane

$^{A}$ 3 $-$ 3 $i$	<sup>B</sup> 2-3 <i>i</i>
<sup>c</sup> -3 <i>i</i>	<sup>D</sup> -2 - 3 <i>i</i>
$^{E} 2 + 3i$	$^{F}$ $1-3i$

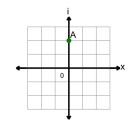
6



Find the complex conjugate of the point labelled 'A' on the complex plane

$ig ^{A}  1 - 1i$	$oxed{B} -\! 1 - 1i$
$^{ extsf{c}}$ $-3+1i$	$^{ extsf{D}}$ 1 $i$
$^{E}$ $-1+1i$	$^{ t F}$ $1+1i$

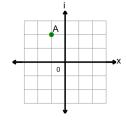
7



Find the complex conjugate of the point labelled 'A' on the complex plane

<sup>A</sup> -2 - 2 <i>i</i>	<sup>B</sup> 2-2 <i>i</i>
<sup>c</sup> -1 - 2 <i>i</i>	D -2 <i>i</i>
<sup>E</sup> 2 <i>i</i>	

8



Find the complex conjugate of the point labelled 'A' on the complex plane

$^{A}$ $1+2i$	<sup>B</sup> 1-2 <i>i</i>
$^{c}$ $-1+2i$	<sup>D</sup> -2 - 2 <i>i</i>
$^{E}$ $-1-2i$	$^{F}$ $-3-2i$