



Number Types (Complex) - Set Builder Letter to Number - Real, Imaginary, and Complex Numbers

1 Which number would be included in the type defined by this symbol

W

A	B	C
$2 + \frac{\sqrt{31}i}{7}$	$\frac{0}{11}$	$\frac{\sqrt{11}}{8}$

2 Which number would be included in the type defined by this symbol

Q

A	B	C
$\sqrt{61}i$	0.14	$\frac{\sqrt{73}}{8}$

3 Which number would be included in the type defined by this symbol

i

A	B	C
$-7.\overline{10}$	$1 + \frac{\sqrt{23}i}{8}$	$\frac{\sqrt{37}}{2}$

4 Which number would be included in the type defined by this symbol

N

A	B	C
$\frac{30}{6}$	$\sqrt{41}i$	$\sqrt{7}i$

5 Which number would be included in the type defined by this symbol

Q'

A	B	C
$2 + \frac{\sqrt{47}i}{2}$	$0.\overline{4}$	$\frac{\sqrt{97}}{7}$