

Find the modulus argument form of the following complex numbers.

1. $3 + 5i$

2. $-3 + 5i$

3. $3 - 5i$

4. Is $z = -2 \operatorname{cis} \frac{\pi}{6}$ a complex number? Explain why it is not correctly expressed in modulus-argument form, and find a correct expression for z in modulus argument form.