1. 29 = (A) 1 (B) (C) – (D) –1 (E) none of these

1. Write the product of (2 + 3 )(4 – 5 ) in standard form. (A) –7 – 23 (B) –7 + 2 (C) 23 – 7i (D) 23 + 2 (E) 23 – 2

2. Write in standard form. (A) (B) (C) (D) –1 + 2 (E) –1–2

3. If z = 8 – 2 , z2 = (A) 60 − 32 (B) 64 + 4 (C) 64–4 (D) 60 (E) 68

1. If z is the complex number shown in the figure, which of the following points could be ?  (A) A (B) B (C) C (D) D (E) E

2. Which of the following is the modulus of 2 + ? (A) (B) 2 (C) (D) (E) 5