MEI AS Mathematics Quadratic functions



Section 2: The quadratic formula

Section test

- Find the discriminant of the quadratic equation 2x² +5x-1=0.
- 2. The quadratic equation in Question 1 has
- (a) one real root

(b) two rational roots

(c) two real irrational roots

- (d) no real roots
- 3. Which of the quadratic equations below do not have real roots? Choose as many as apply.
 - (i) $x^2 + 3x + 1 = 0$
 - (ii) $2x^2 3x + 4 = 0$
 - (iii) $3x^2 + x 2 = 0$
- 4. The roots of the equation $x^2 + 2x 5 = 0$ are
- (a) $-1 \pm \sqrt{24}$

- (b) −1±√6
- (c) -1±√12 (d) There are no real roots
- 5. The roots of the equation $2x^2 11x + 15 = 0$ are
- (a) 2.5 and 3

(b) 1.5 and 5

(c) 11±√241 4

- (d) There are no real roots
- 6. The roots of the equation $3x^2 2x + 4 = 0$ are
- (a) 2 and $\frac{3}{3}$

(b) $\frac{1 \pm \sqrt{11}}{3}$

(c) $\frac{1\pm\sqrt{13}}{3}$

- (d) There are no real roots
- 7. The roots of the equation $2x^3 5x 4 = 0$ are
- (a) $\frac{5 \pm \sqrt{57}}{4}$

(b)
$$\frac{-5 \pm \sqrt{57}}{4}$$

(d)
$$\frac{-5 \pm \sqrt{7}}{4}$$

- The quadratic equation x² + kc + 2k 3 = 0 has equal roots.
 The possible value(s) of k are
- (a) 2 or 6

(b) 2 only

(c) 3 or 4

- (d) 0 only
- 9. How many real roots does the equation x⁴ + 6x² + 4 = 0 have?

Mei Graphs Section Answers

S Baum

Mei Graphs Section Answers:

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