

問題1 * (2点×7=14点)

1	2	3	4	5	6	7
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問題2 * (2点×6=12点)

1	2	3	4	5	6
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問題3 * (2点+3点+3点=8点)

問題4 * (3点×2=6点)

問題5 * (2点×3=6点)

(5-1) $3\alpha - 2\beta =$

(5-2) $\alpha\beta =$

(5-3) $\frac{\alpha}{\beta} =$

問題6 * (1点×3+2点=5点)

(6-1) $\operatorname{Re} z =$

(6-2) $\operatorname{Im} z =$

(6-3) $z^* =$

(6-4) $|z| =$

問題7 * (2点×3=6点)

問題8 (*, *, ***) (2点+2点+3点=7点)

問題9 (*, *, ***) (2点+2点+3点=7点)

問題10 ** (2点+3点+3点=8点)

問題 11 (**, ***) (3点 × 2 = 6点)

問題 12 (**, ***) (3点 × 2 = 6点)

問題 13 (*, **, ***) (3点 × 3 = 9点)