

MRS21-HW-5

Please select the correct answer number for each question. There are more answers than questions. Answers may be repeated.

1) $3 + i$

2) $\pm 6i$

3) $2\sqrt{13}$

4) $4i\sqrt{3}$

5) $\frac{1}{2} - \frac{5}{4}i$

6) 34

7) $\frac{3}{4} \pm \frac{\sqrt{31}}{4}i$

8) $-8 + 4i$

9) $\frac{35}{29} + \frac{14}{29}i$

10) $7i$

11) $\frac{1}{2} - \frac{5}{4}i$

12) $-8 + 6i$

13) $-1 \pm 2i$

