

Complex Numbers**Powers of i**

1. i^2

2. i^4

3. i^9

4. i^{21}

5. i^{15}

6. i^{25}

7. i^{16}

8. i^{23}

9. i^{39}

10. i^{17}

Answers

Complex Numbers

Powers of i

1. -1

2. 1

3. i

4. i

5. $-i$

6. i

7. 1

8. $-i$

9. $-i$

10. i