



**Fasit**

**Kreyszig 13.1**

5.  $x - iy = -(x + iy), x = 0$

9.  $-5/169$

**Kreyszig 13.2**

5.  $\cos(\frac{1}{2}\pi) + i \sin(\frac{1}{2}\pi)$

15.  $3\pi/4$