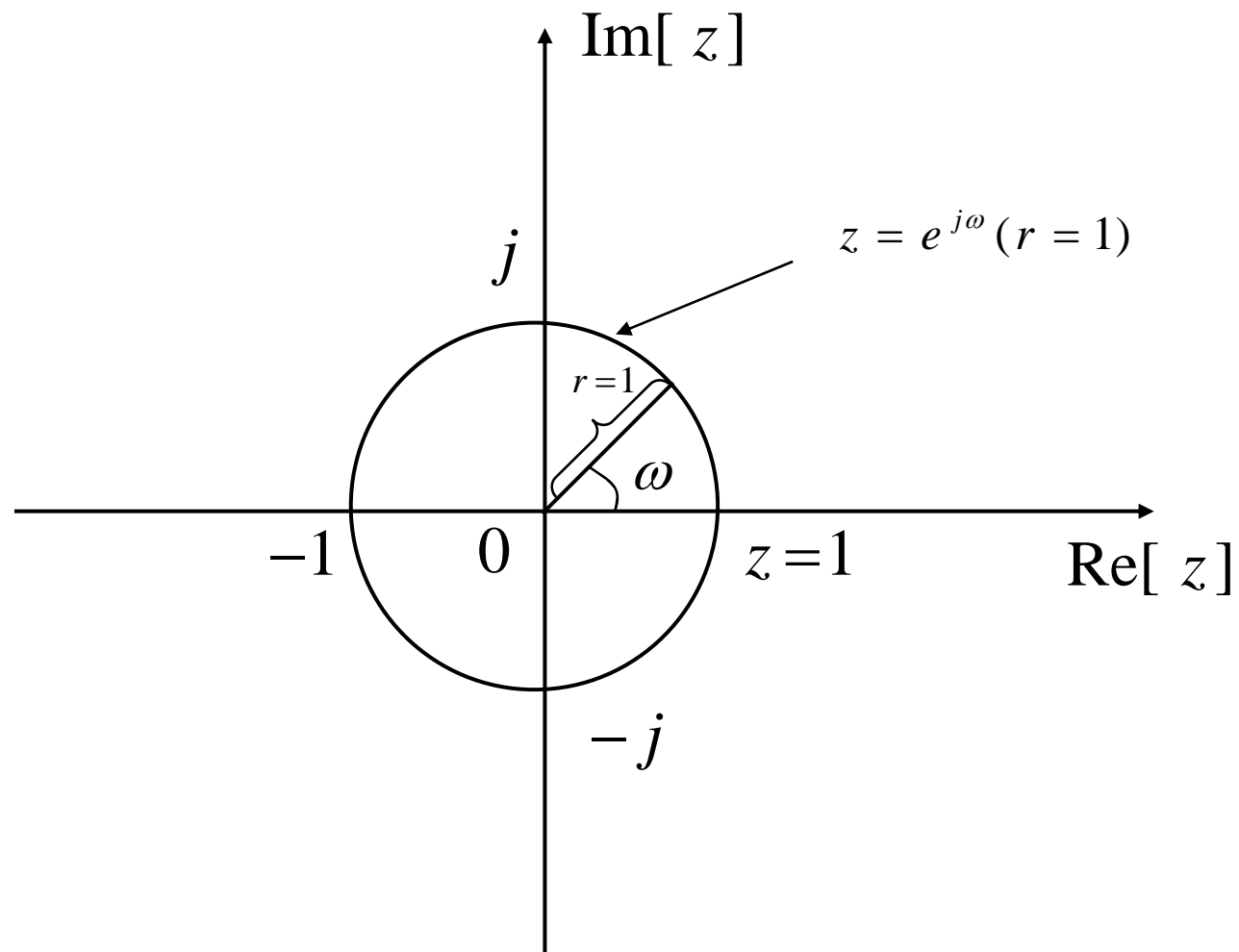
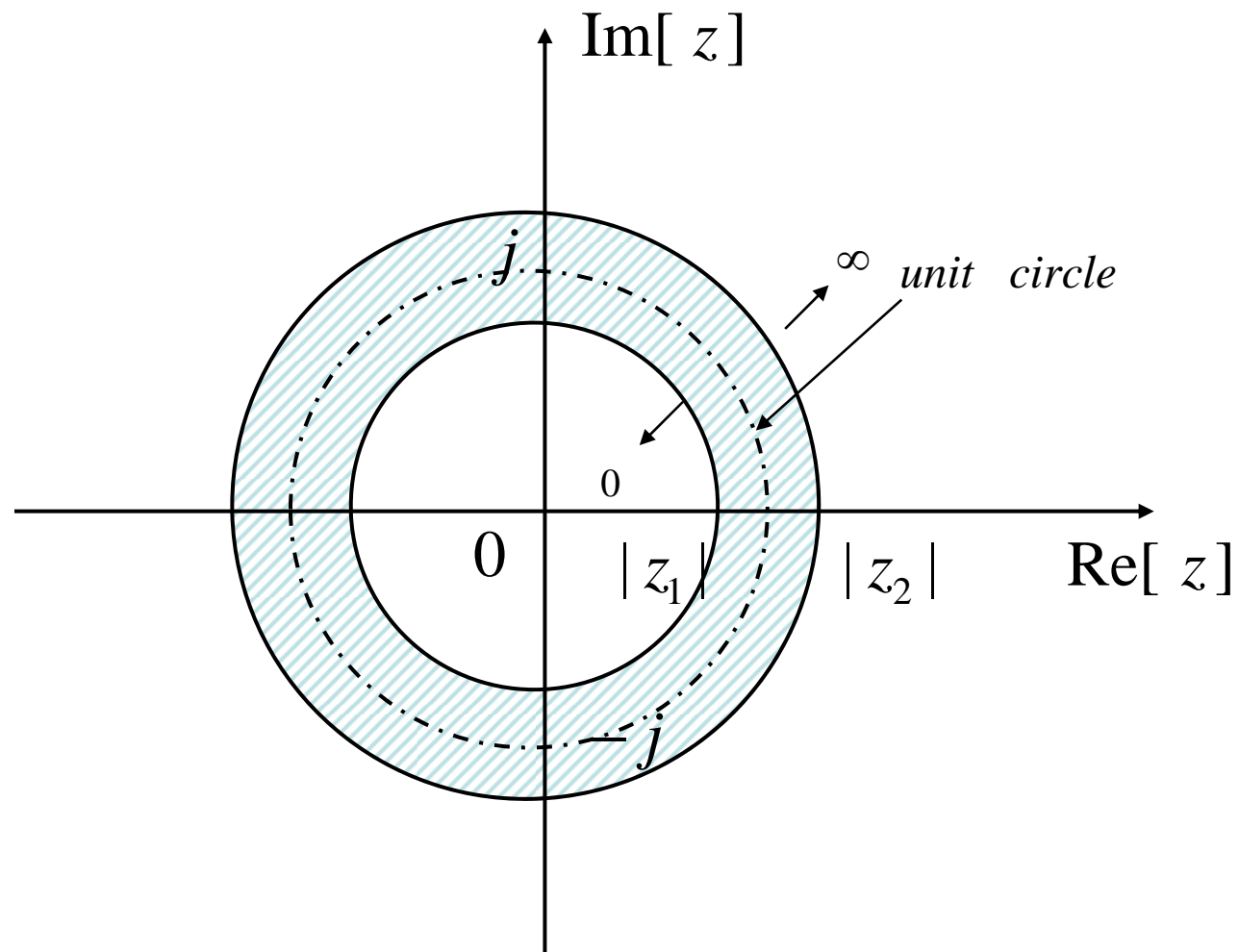


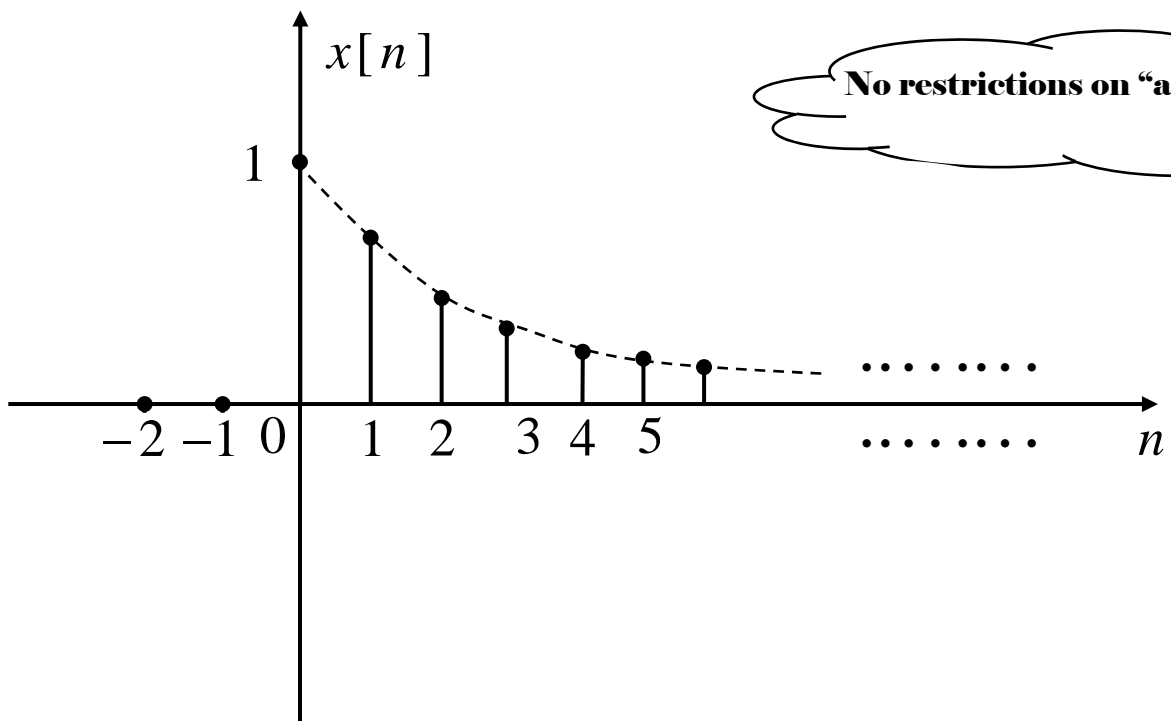
**Figure 3.1**



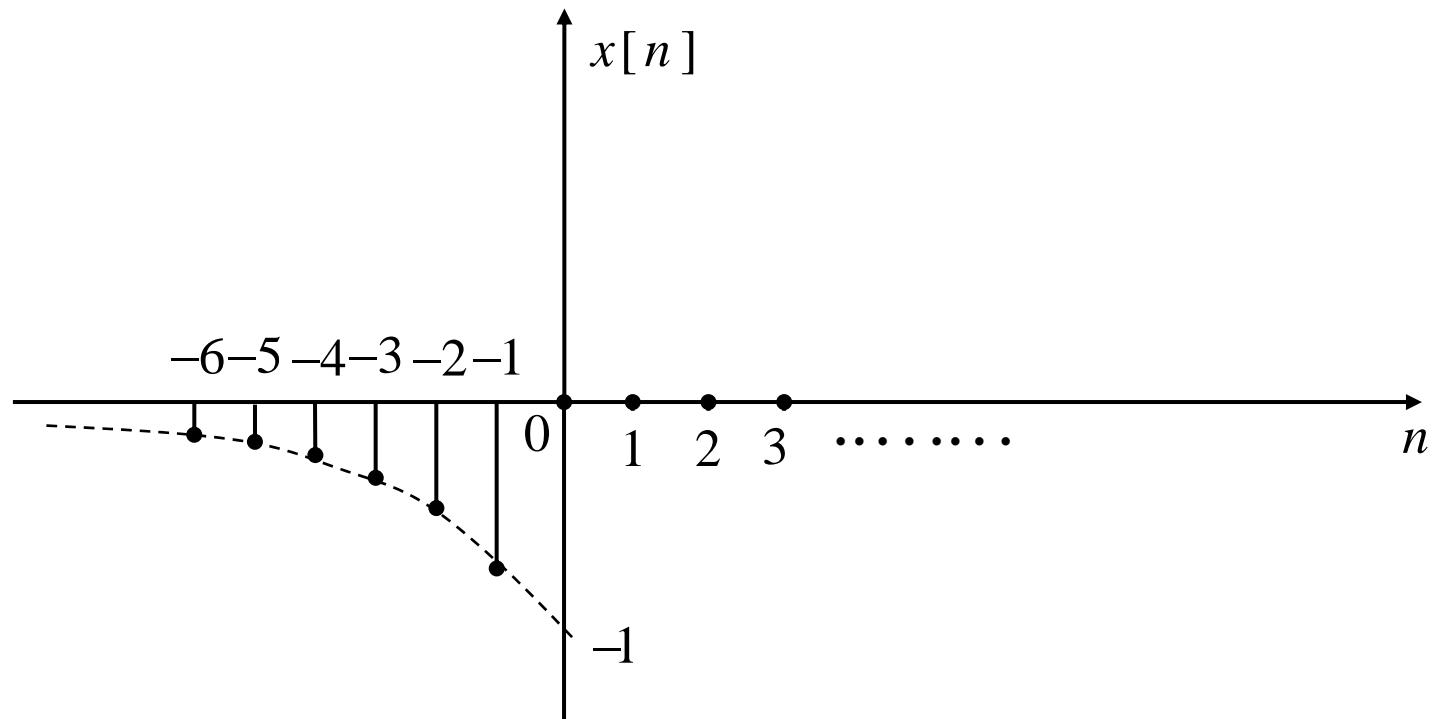
**Figure 3.2**



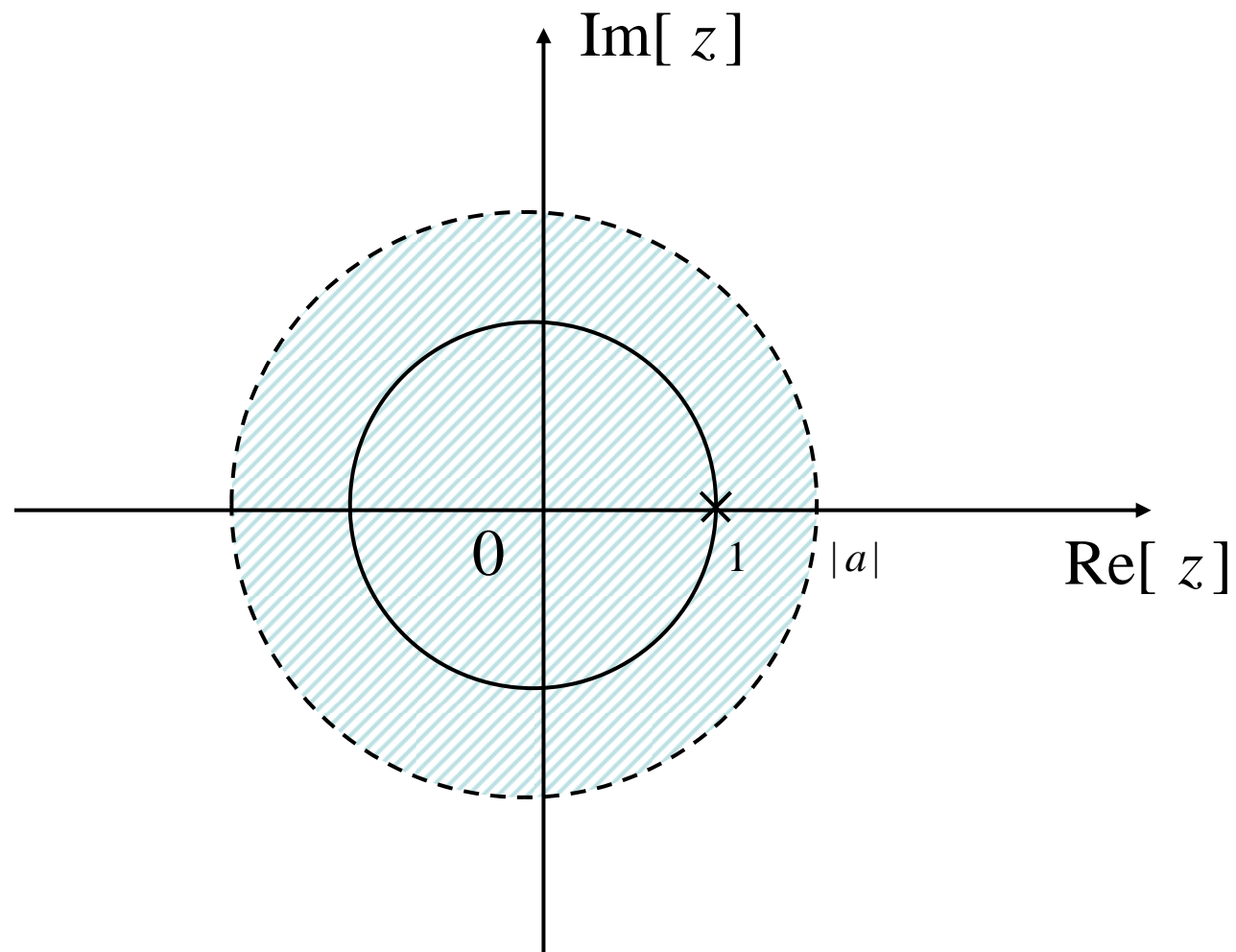
**Figure 3.3**



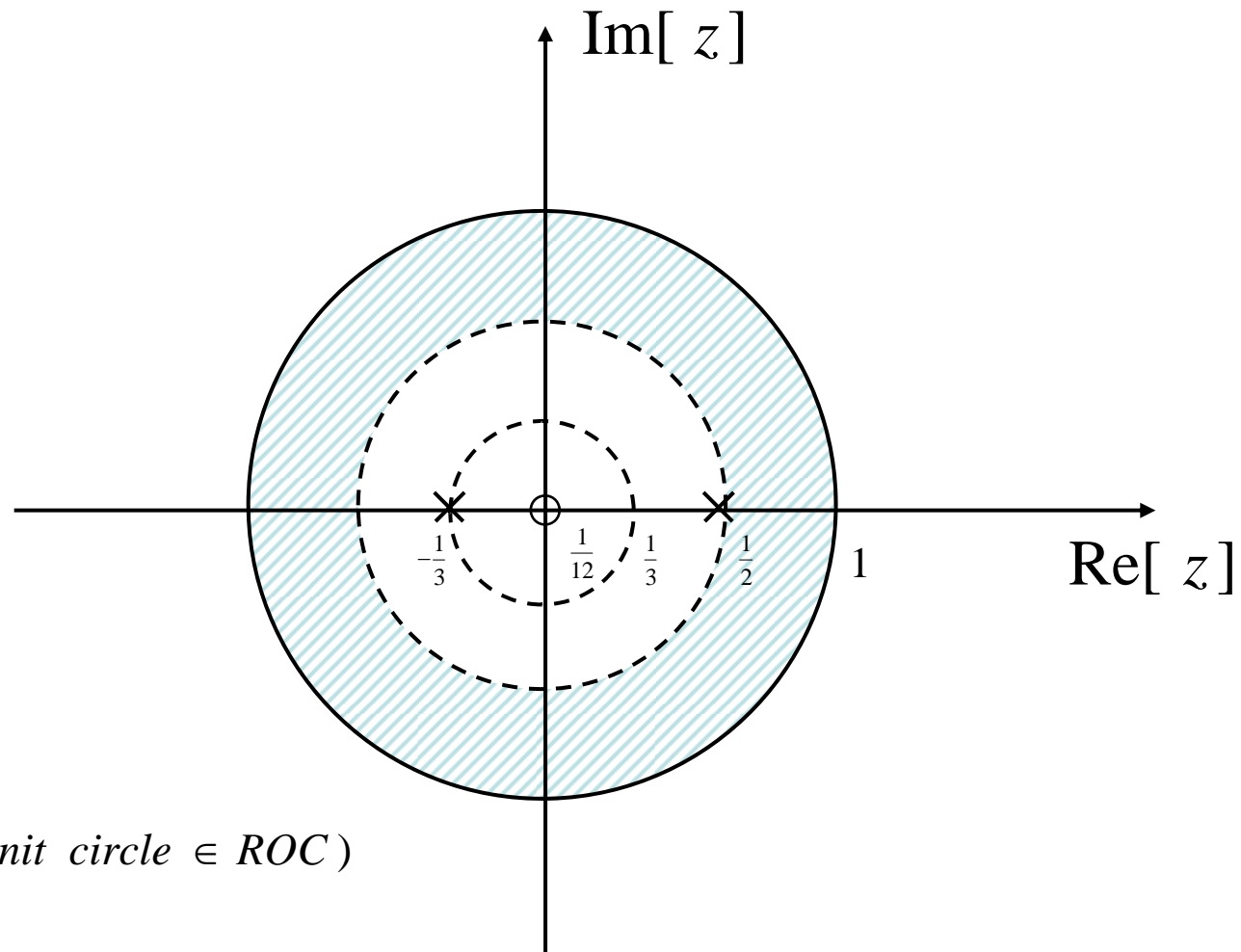
**Figure 3.4**



**Figure 3.6**

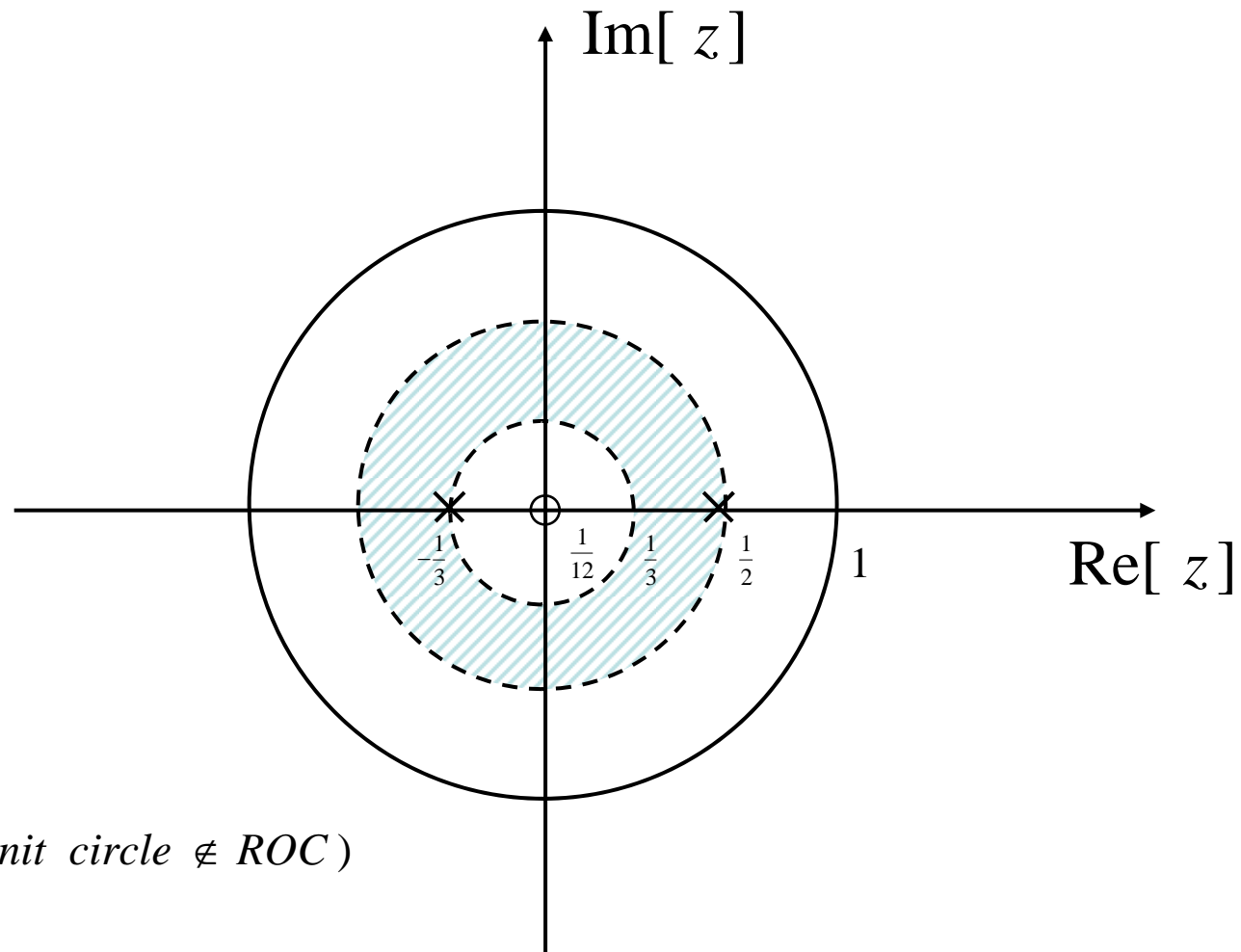


**Figure 3.7**



$\exists$  DTFT ( $\because$  unit circle  $\in$  ROC)

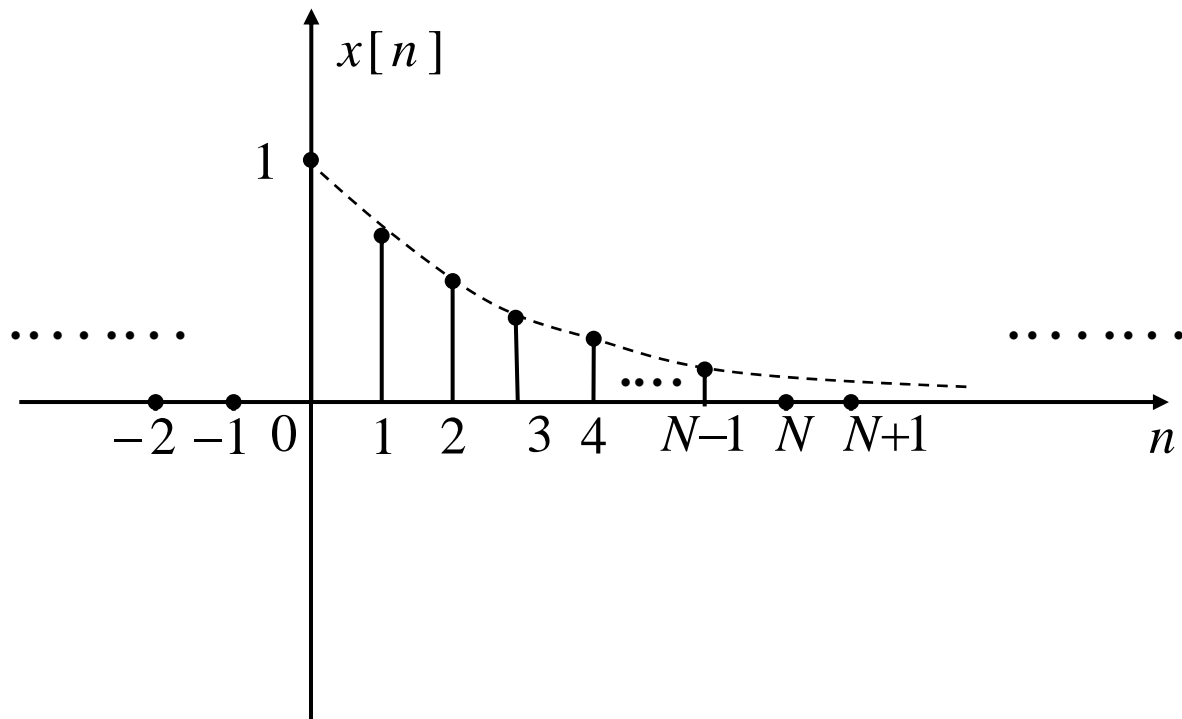
**Figure 3.8**



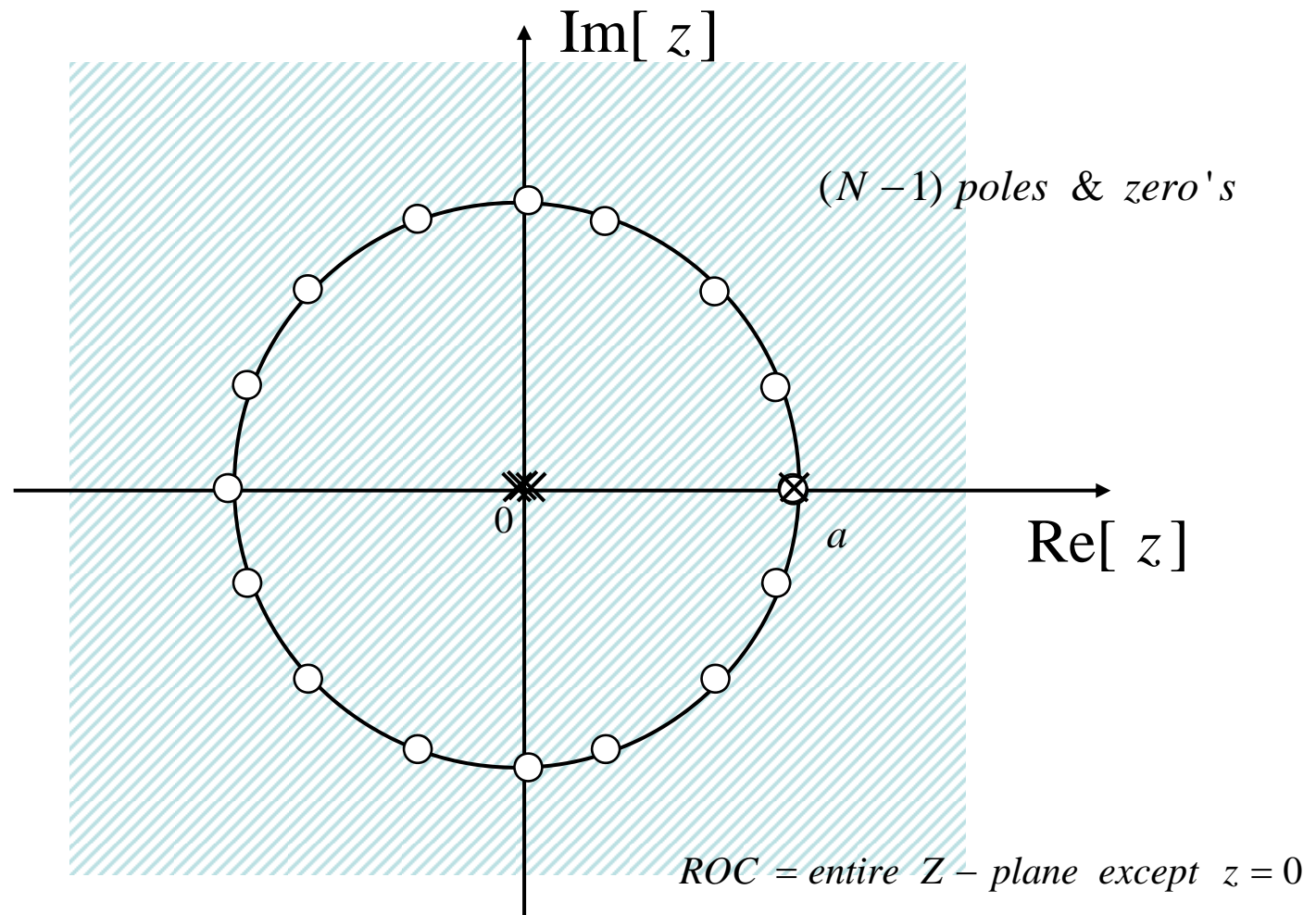
$\exists$  DTFT ( $\because$  unit circle  $\notin$  ROC)

**Figure 3.9**

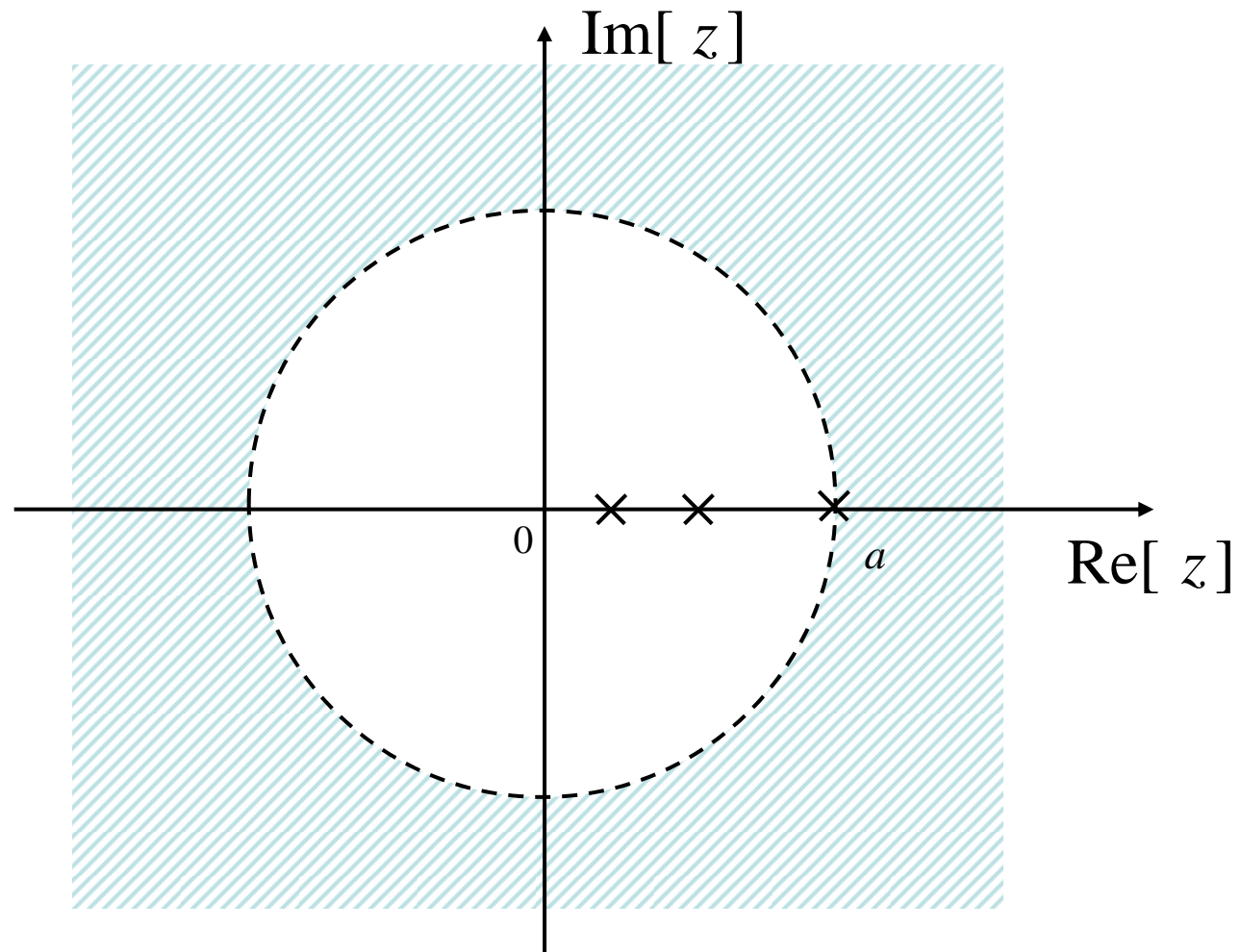




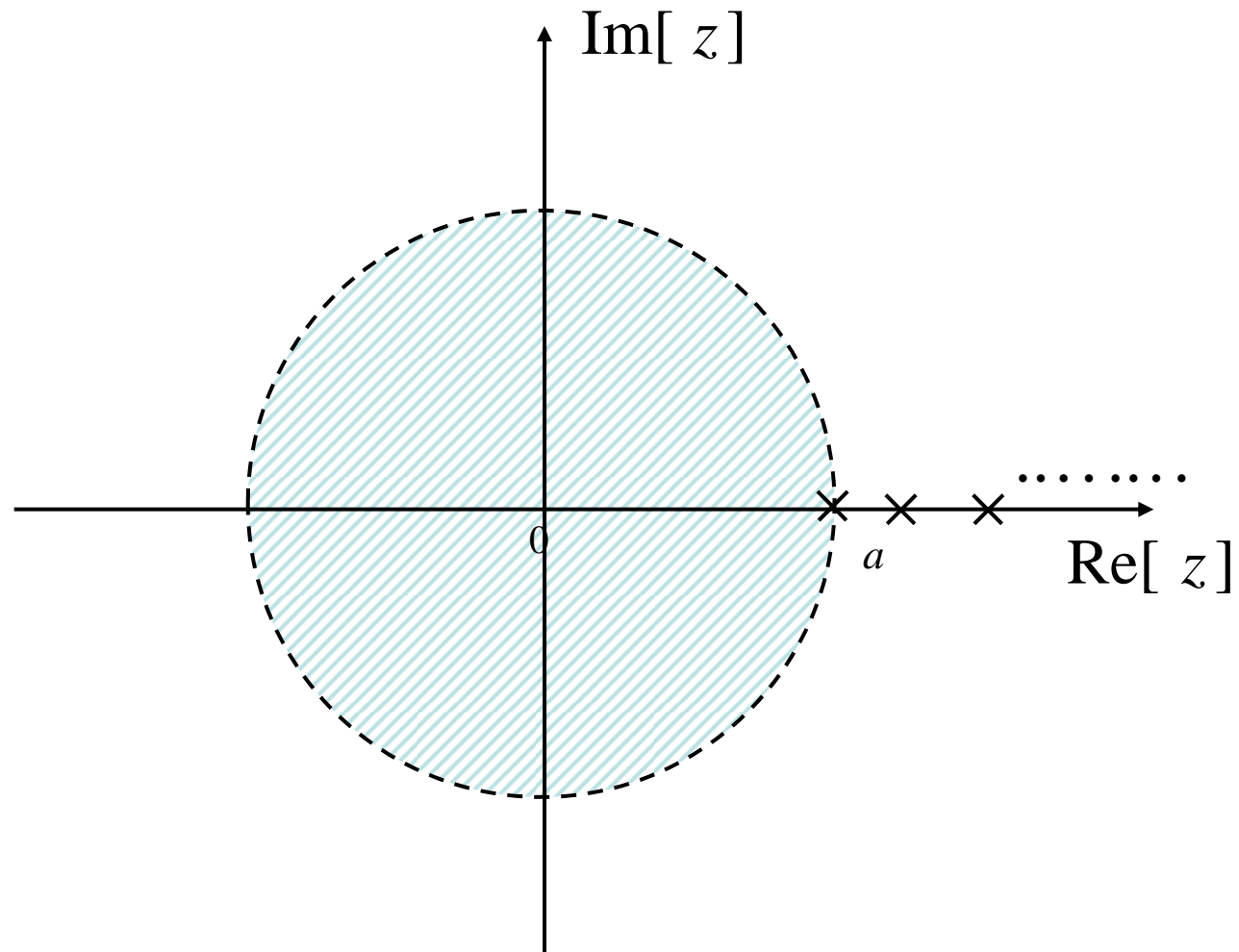
**Figure 3.10**



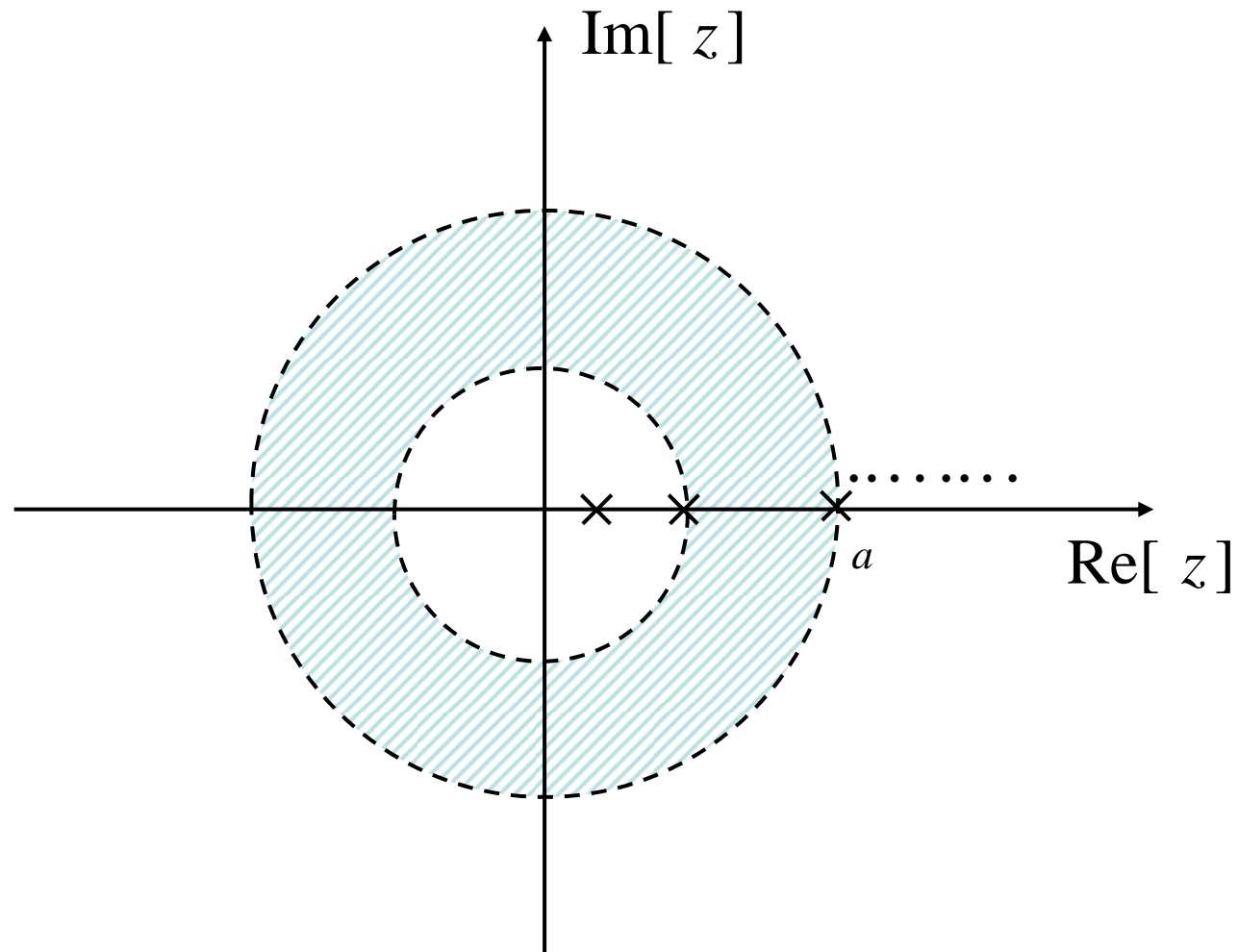
**Figure 3.11**



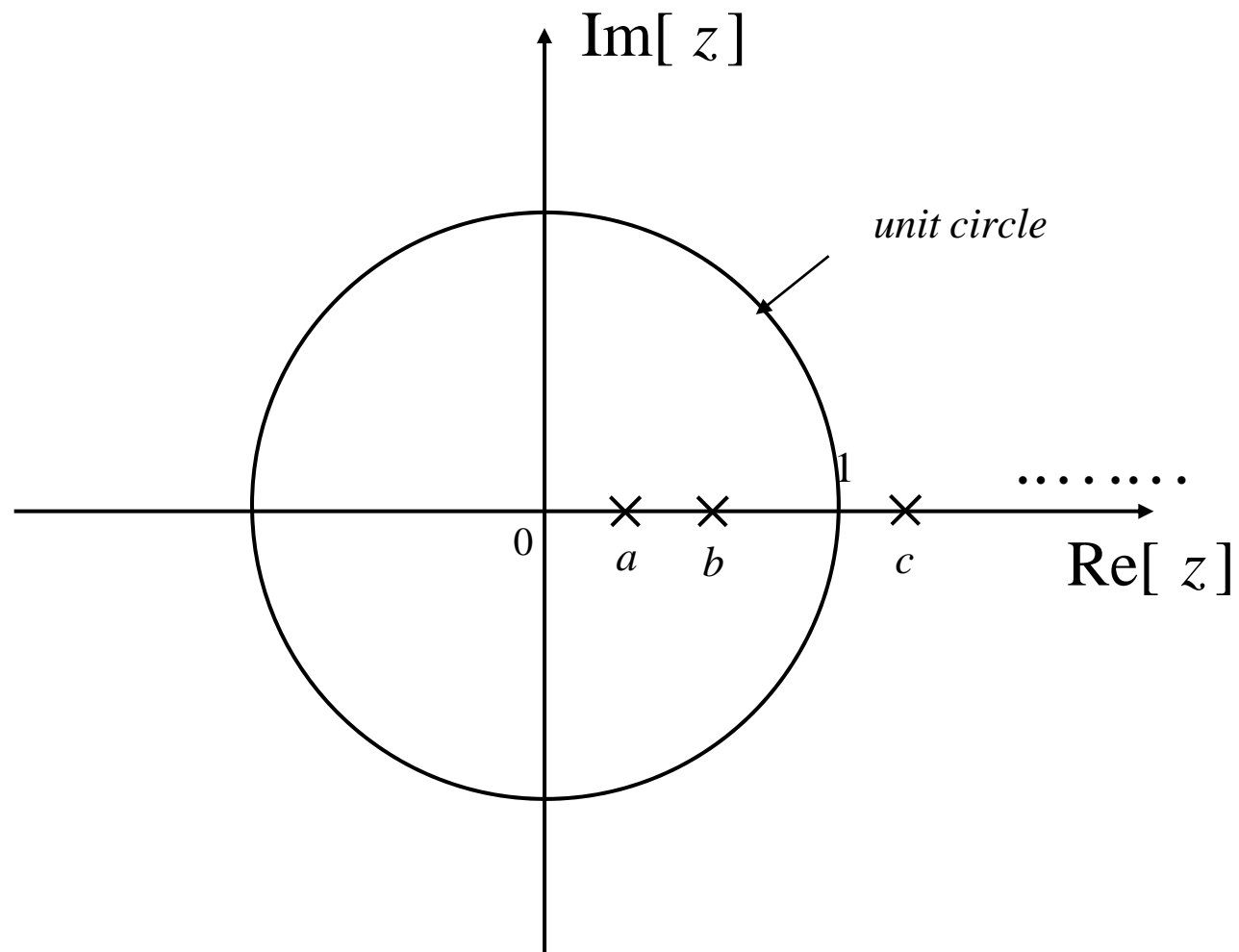
**Figure 3.12**



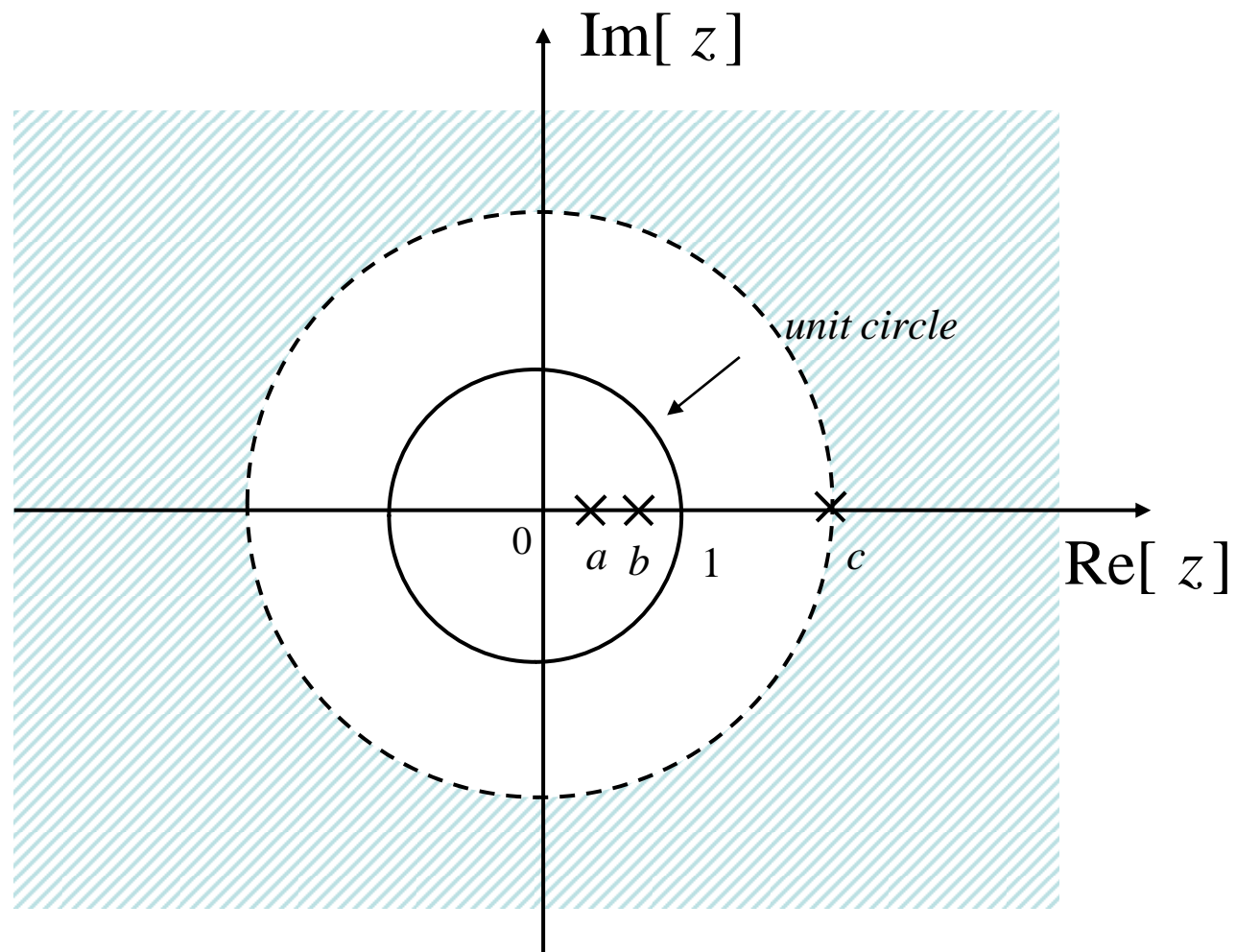
**Figure 3.13**



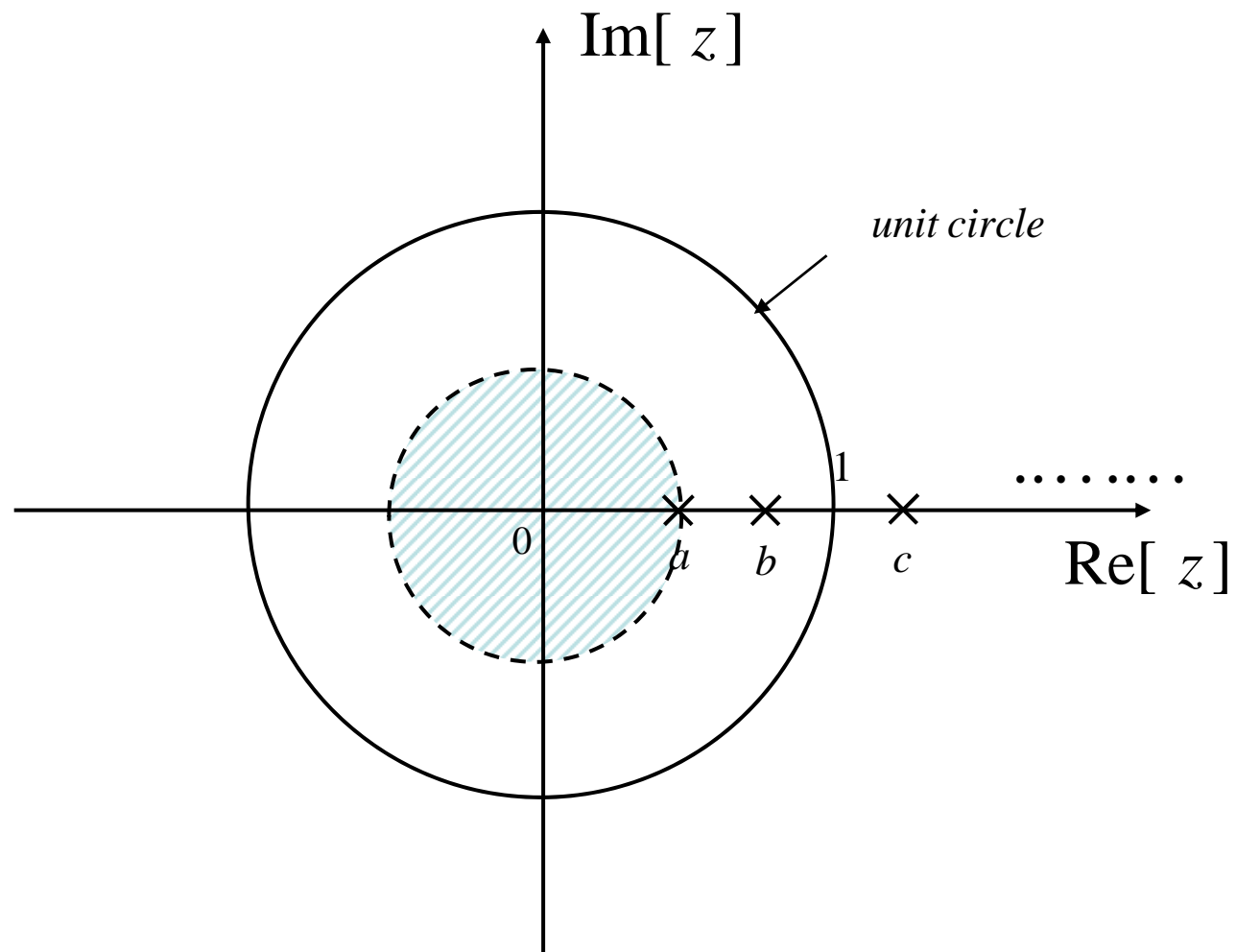
**Figure 3.14**



**Figure 3.15**

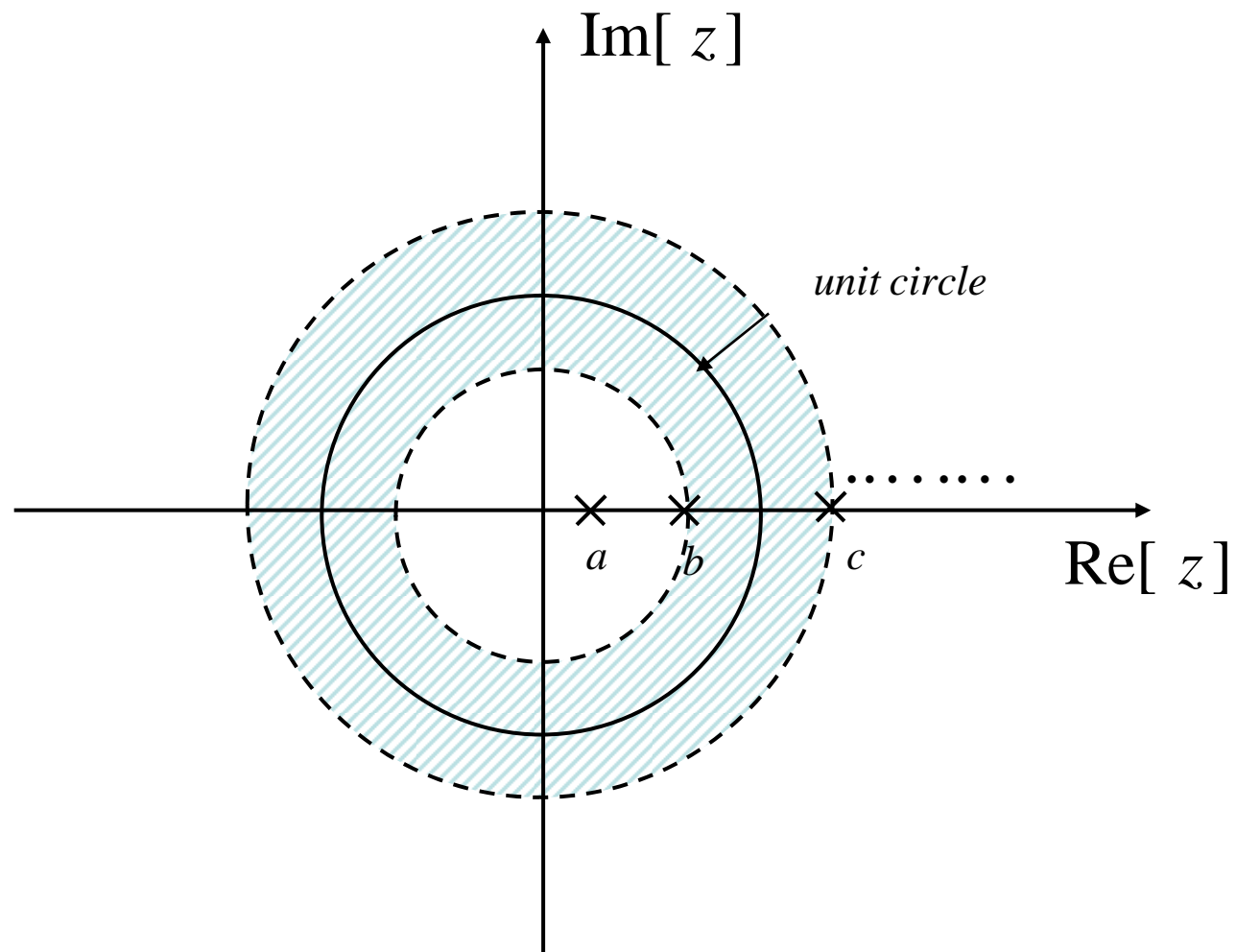


**Figure 3.16**

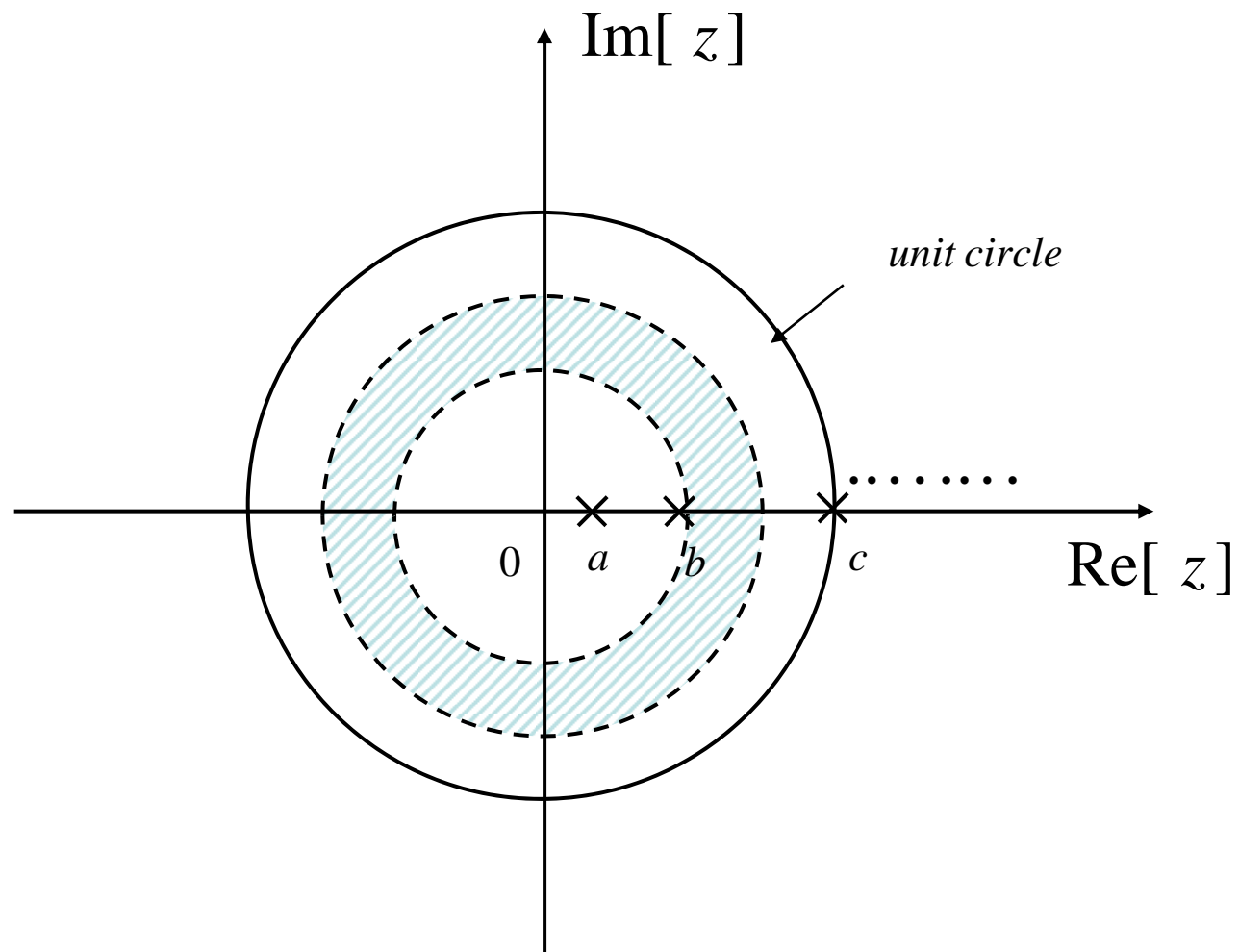


**Figure 3.17**

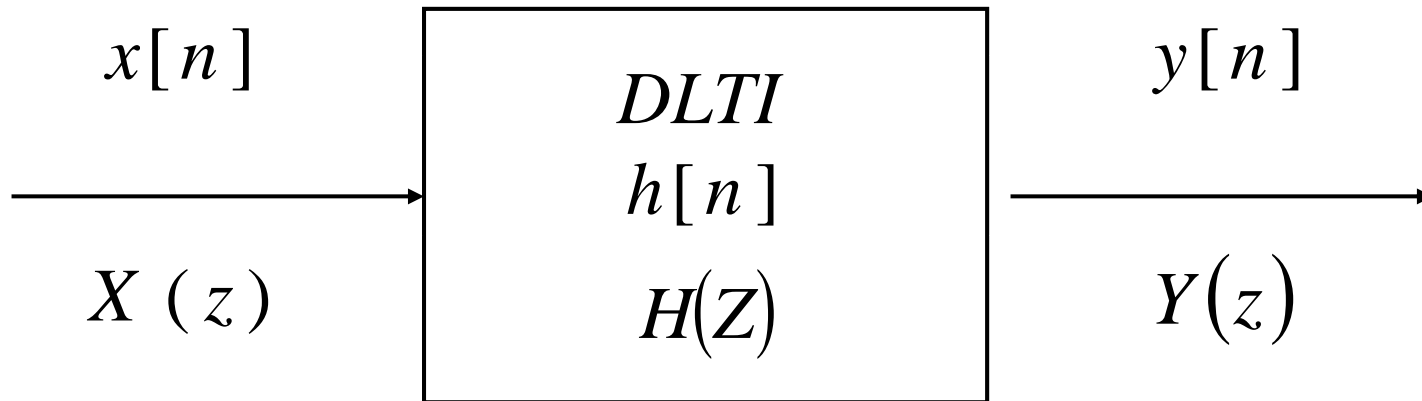




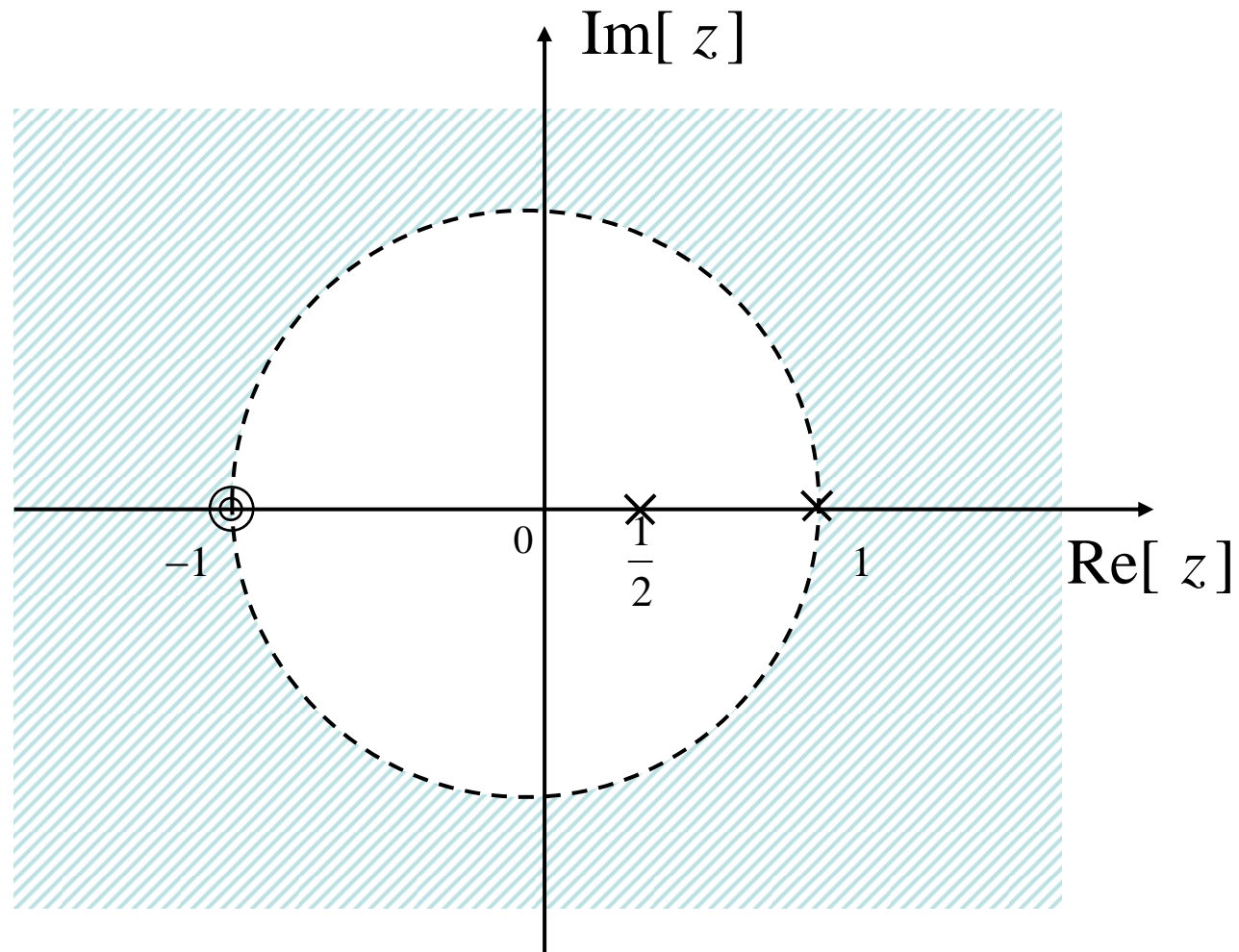
**Figure 3.18**



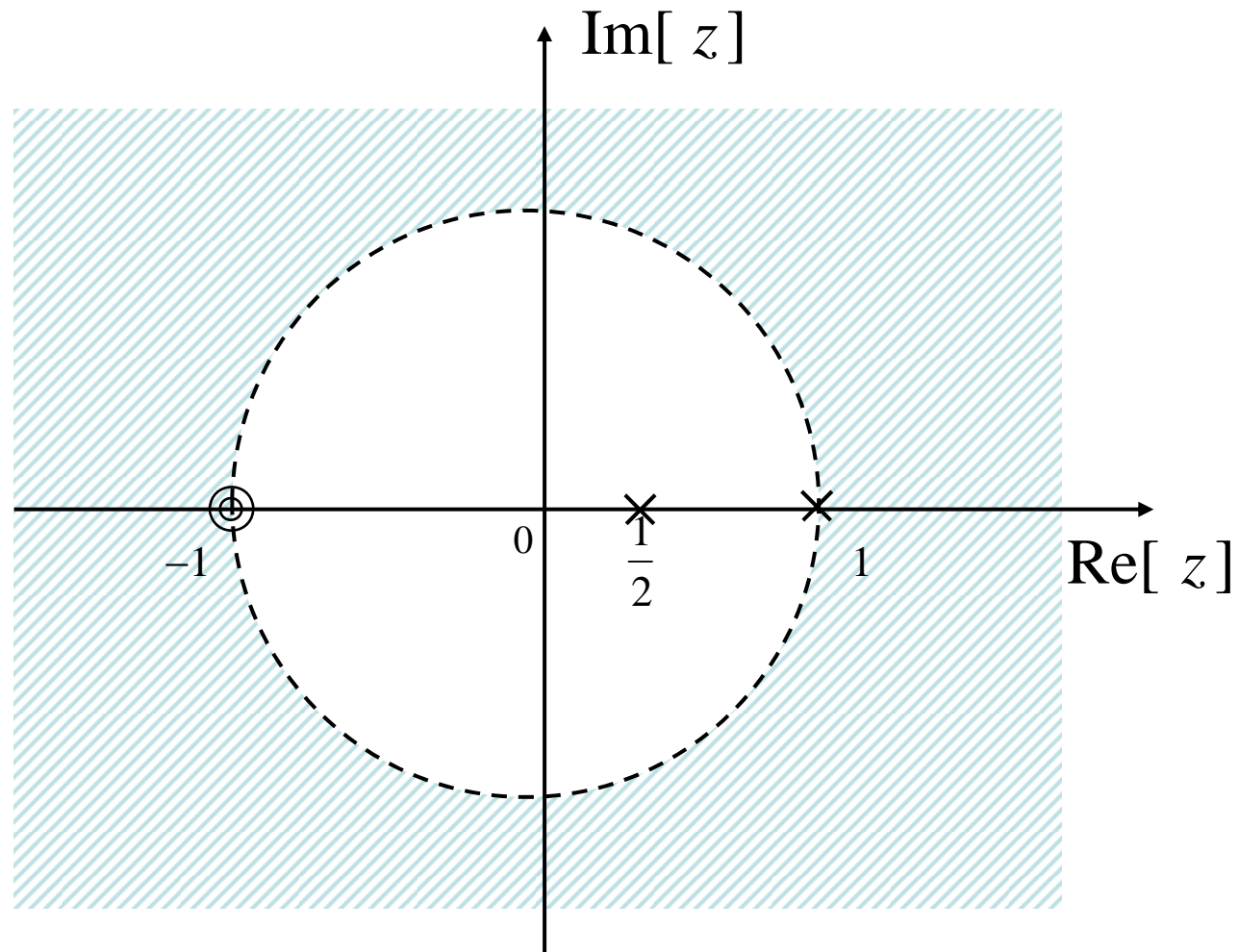
**Figure 3.19**



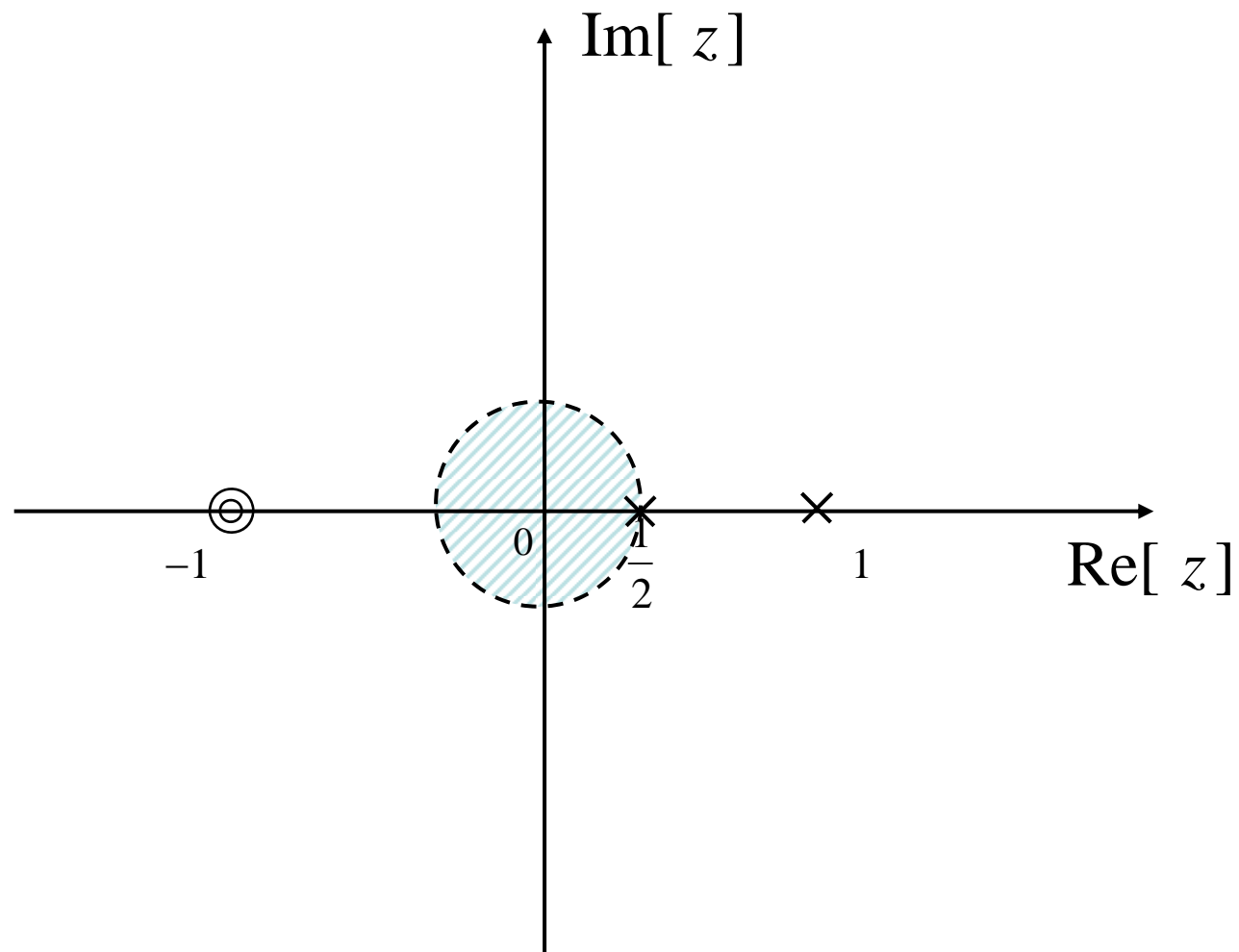
**Figure 3.20**



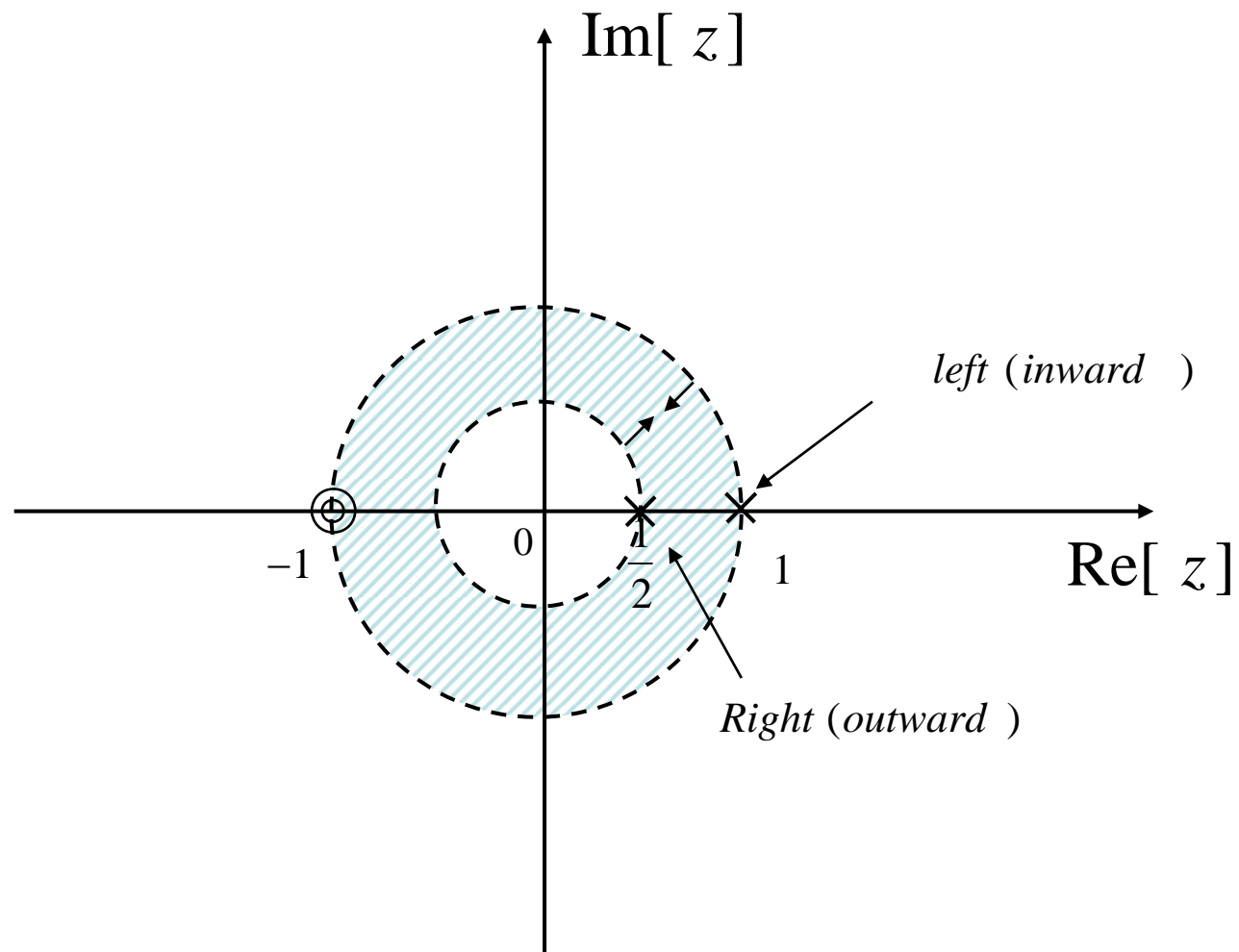
**Figure 3.21**



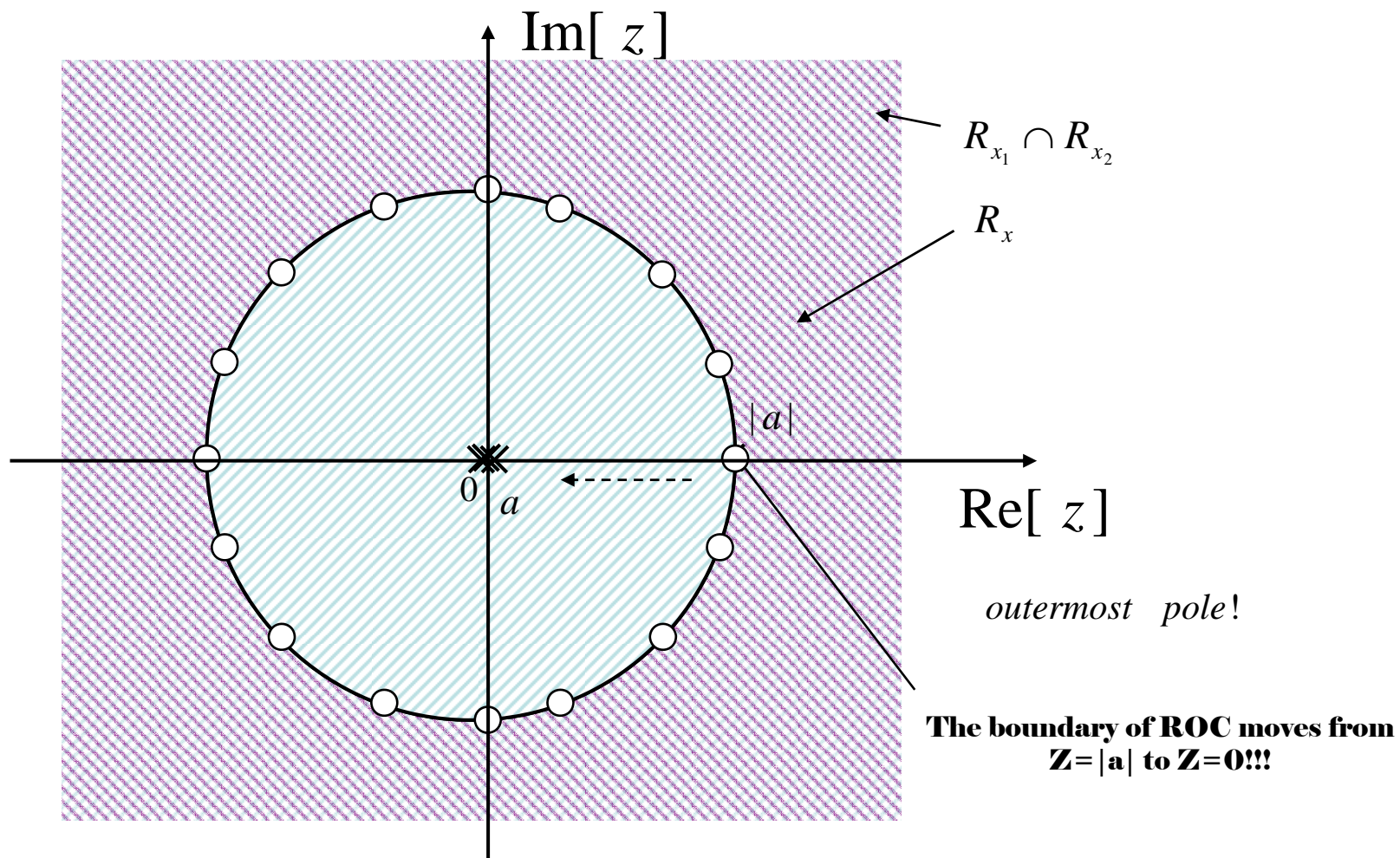
**Figure 3.22**



**Figure 3.23**

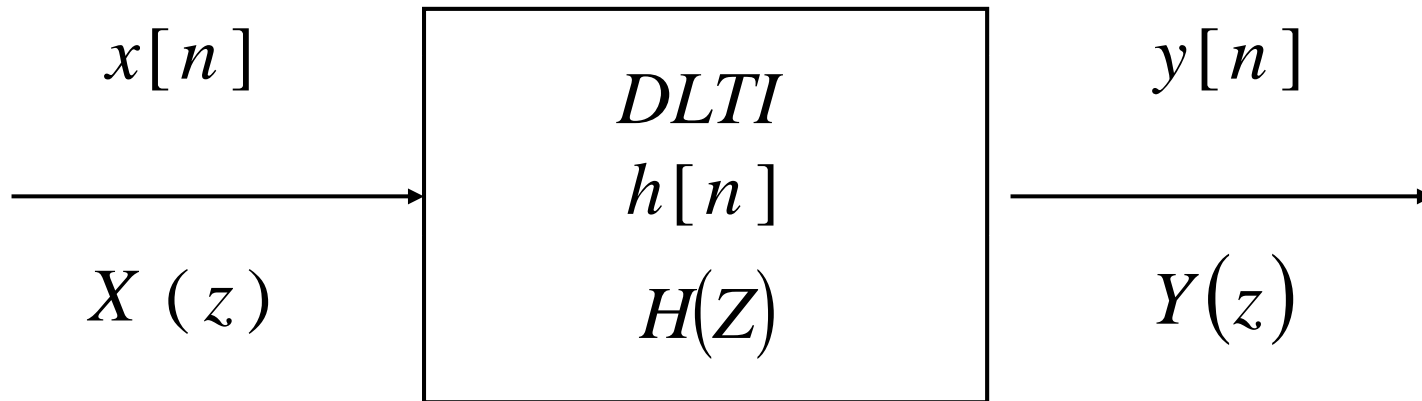


**Figure 3.24**

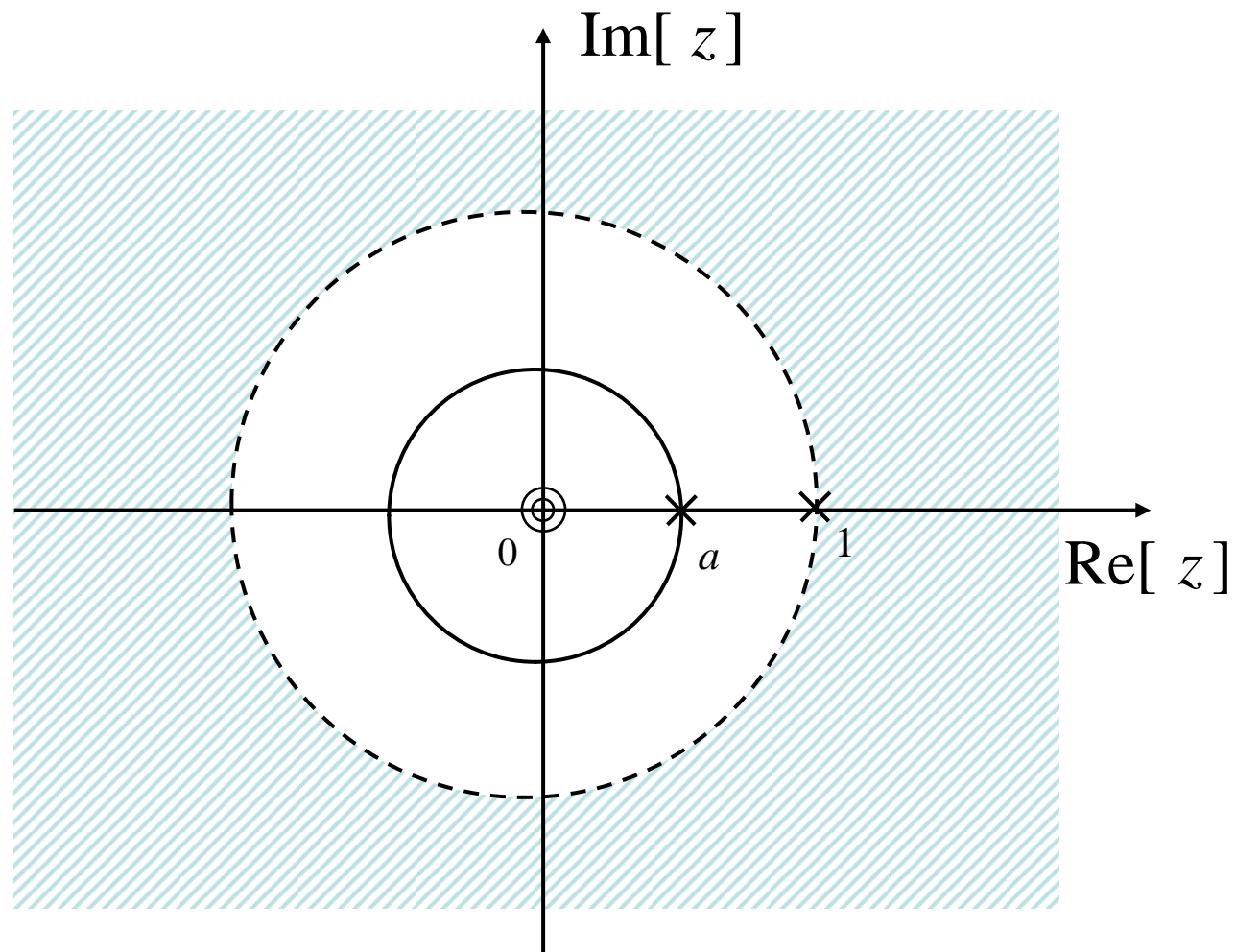


**Figure 3.25**

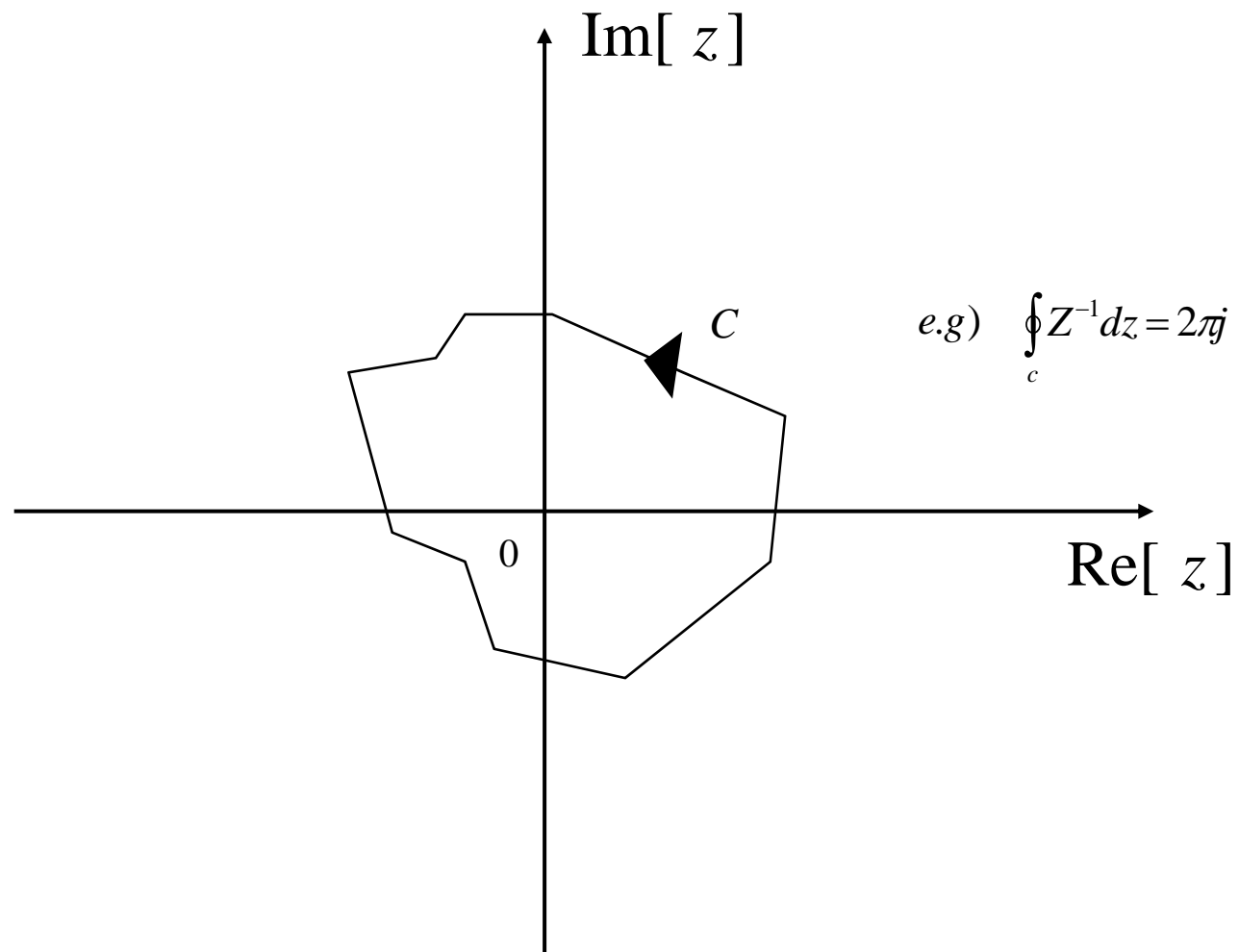




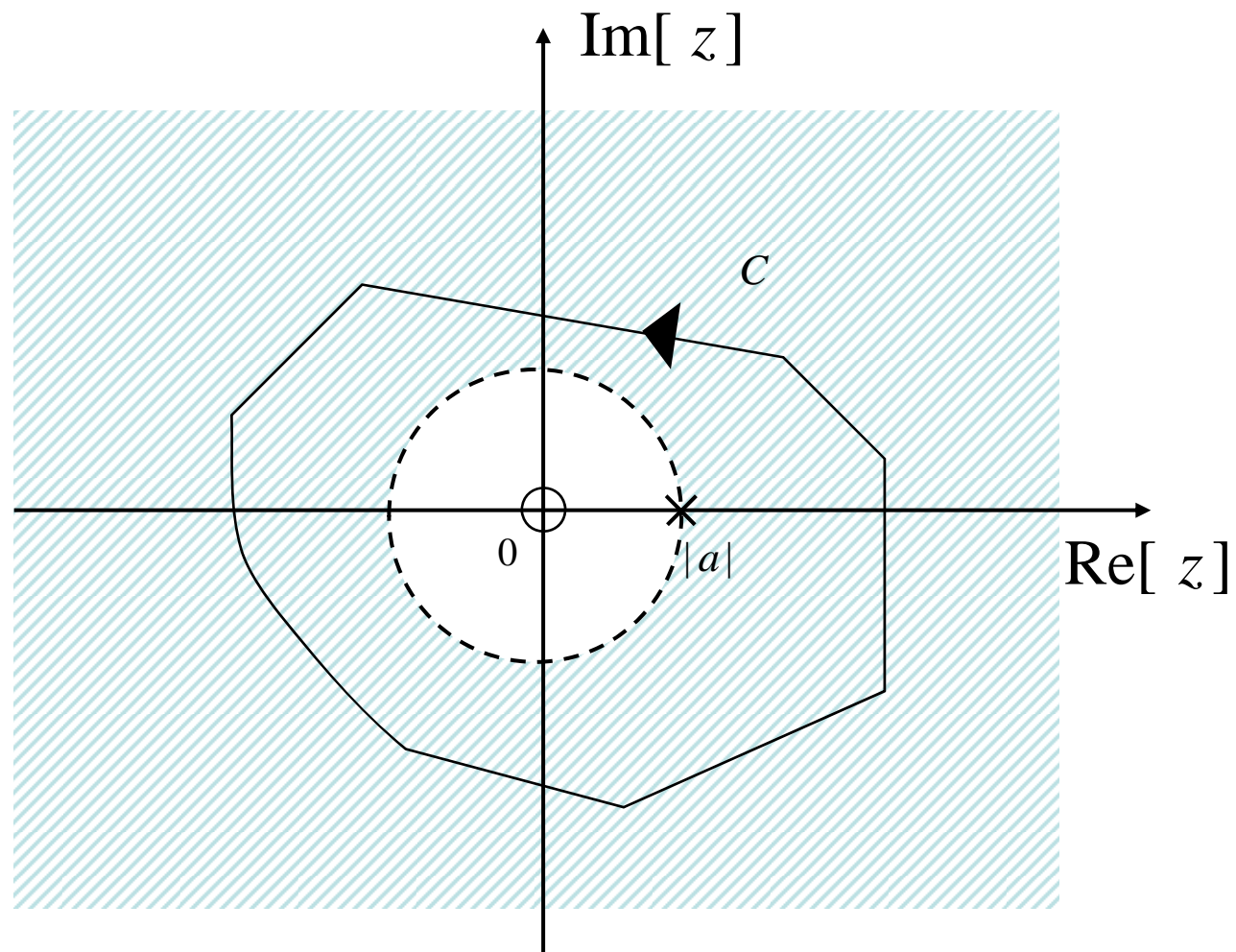
**Figure 3.26**



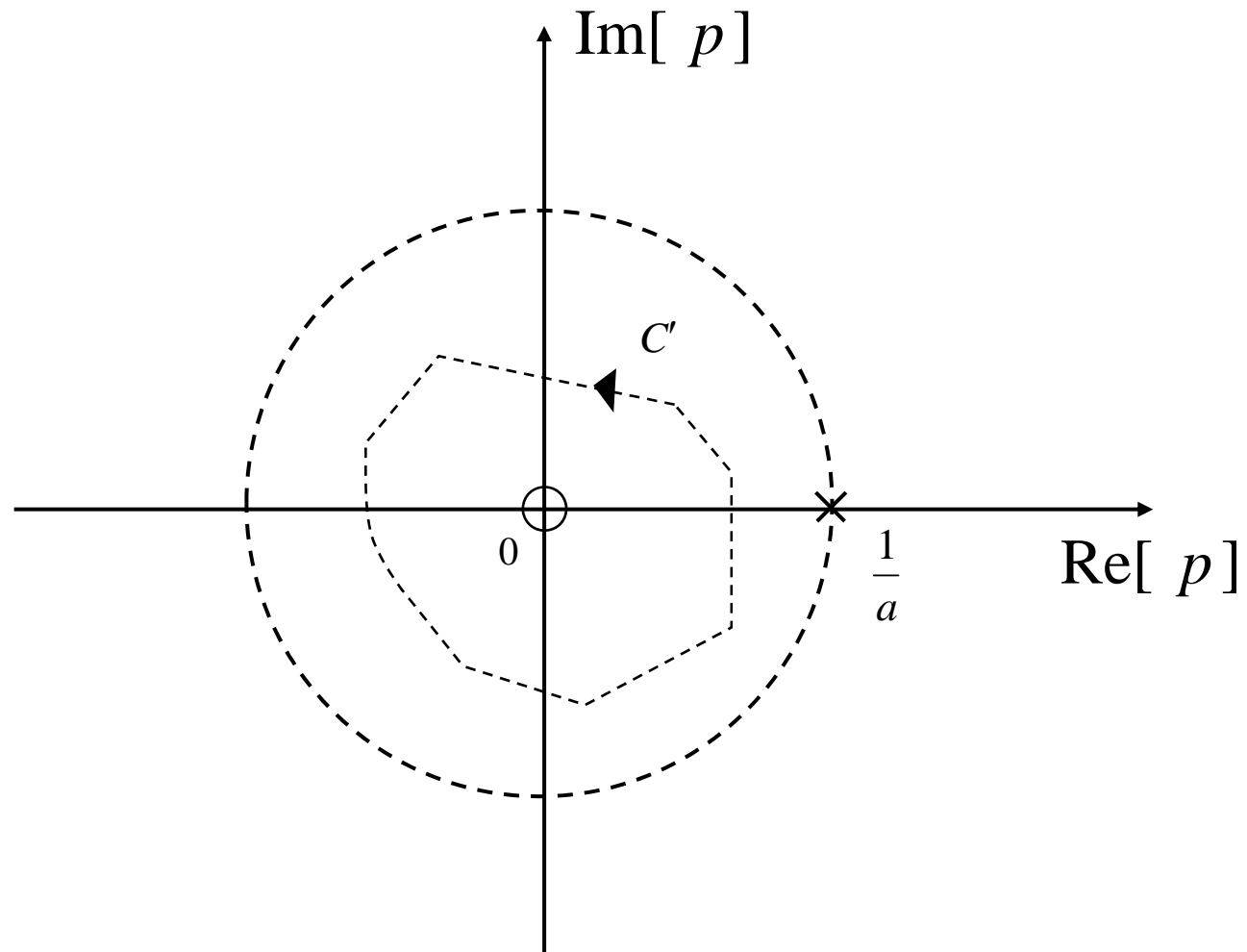
**Figure 3.27**



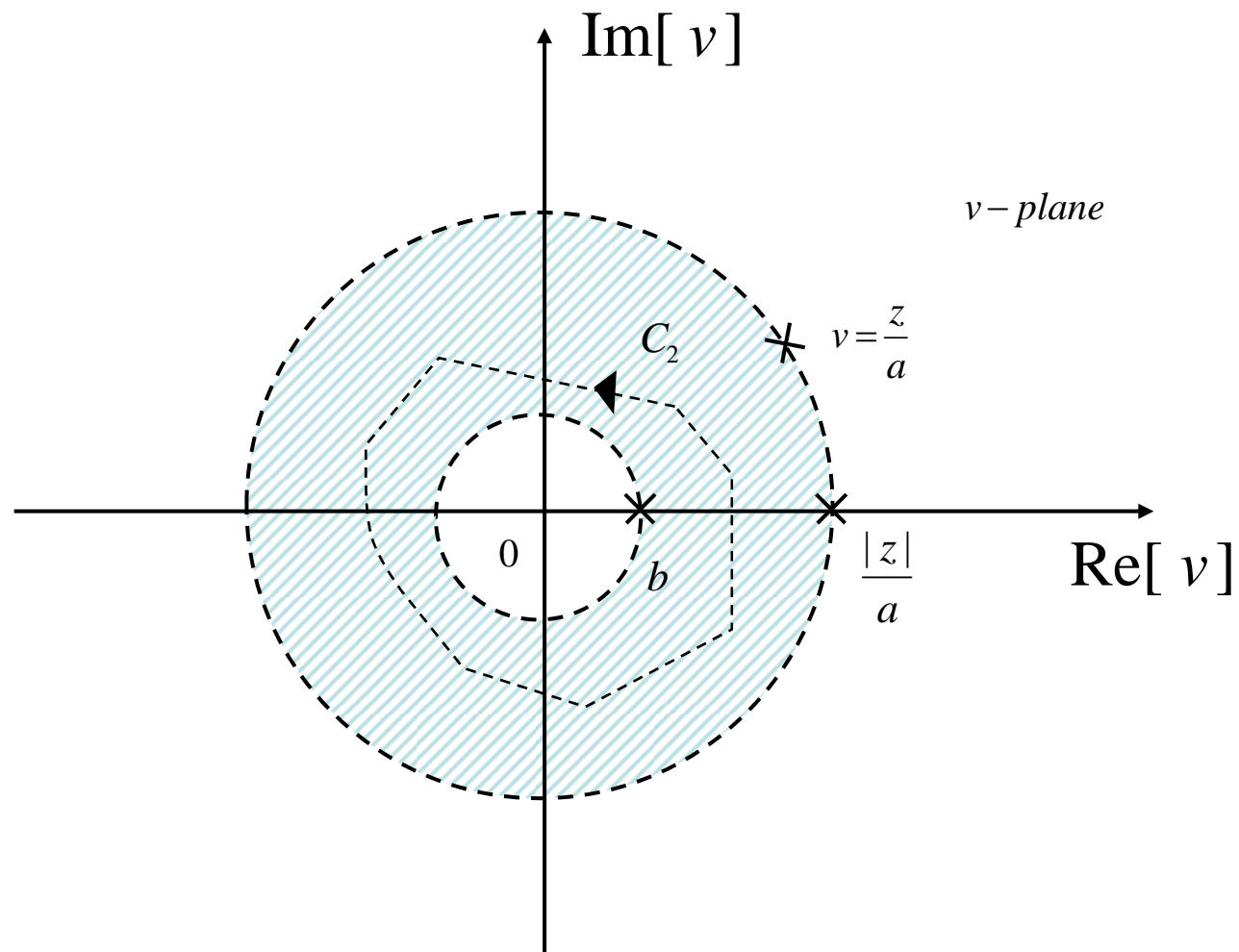
**Figure 3.28**



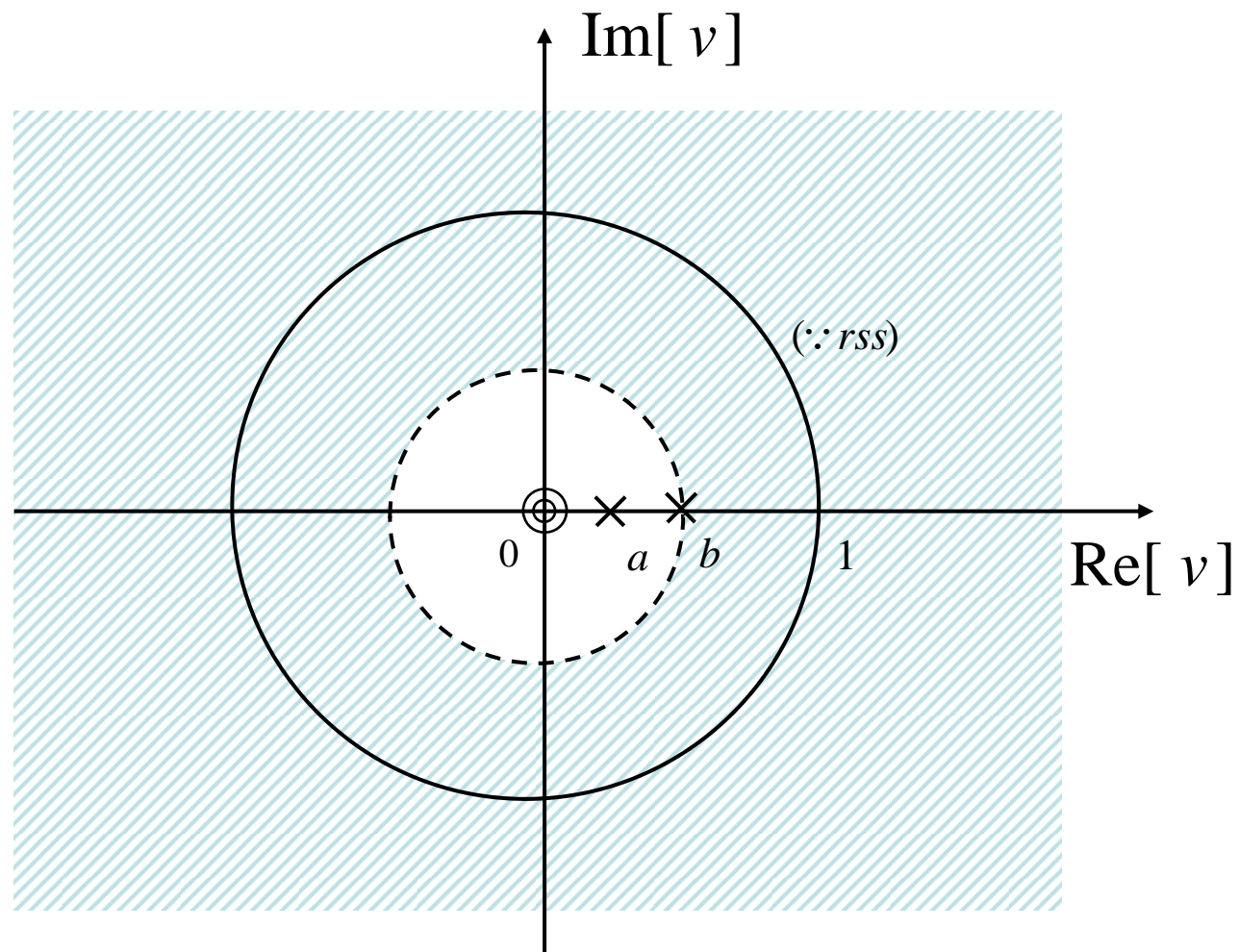
**Figure 3.29**



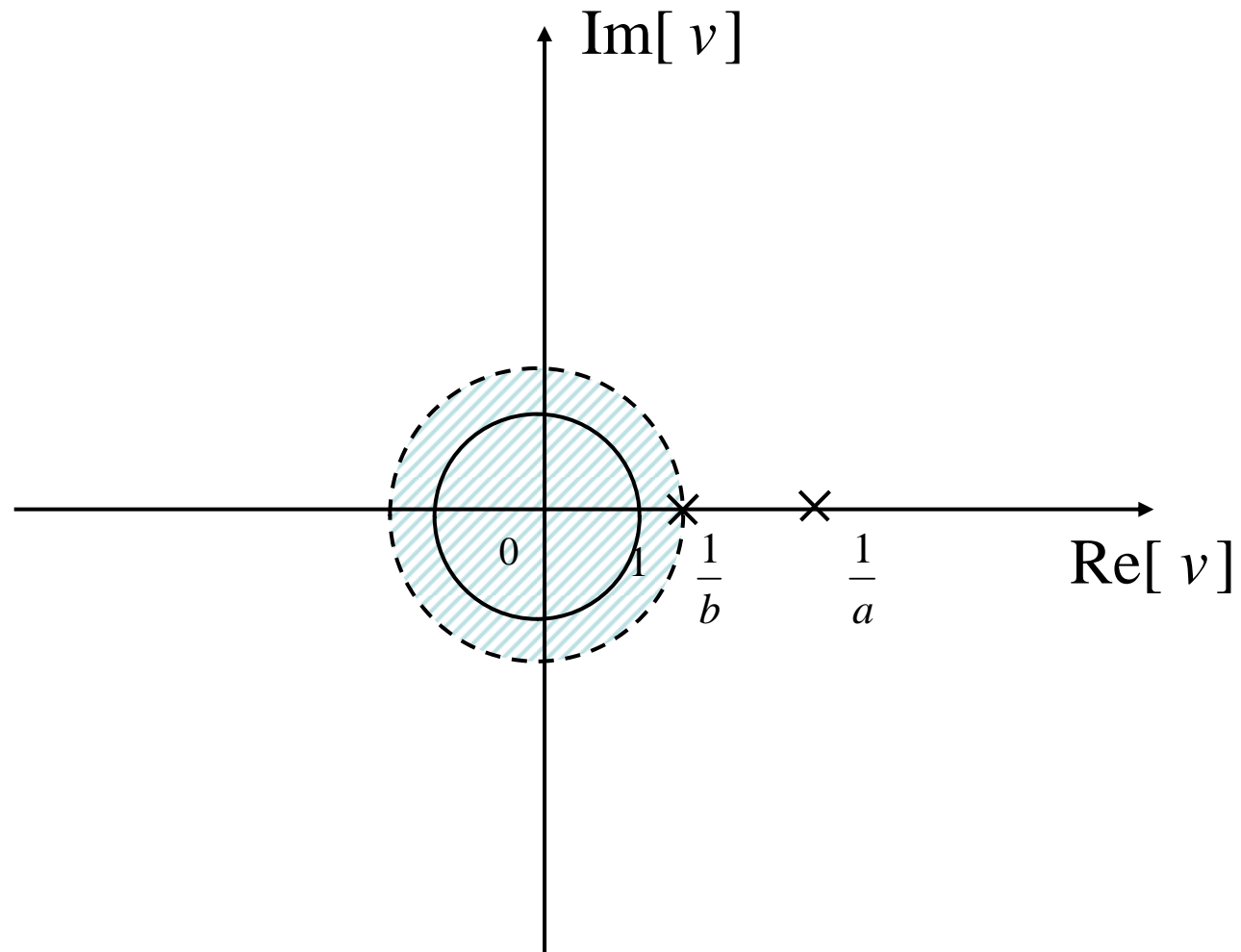
**Figure 3.29**



**Figure 3.31**

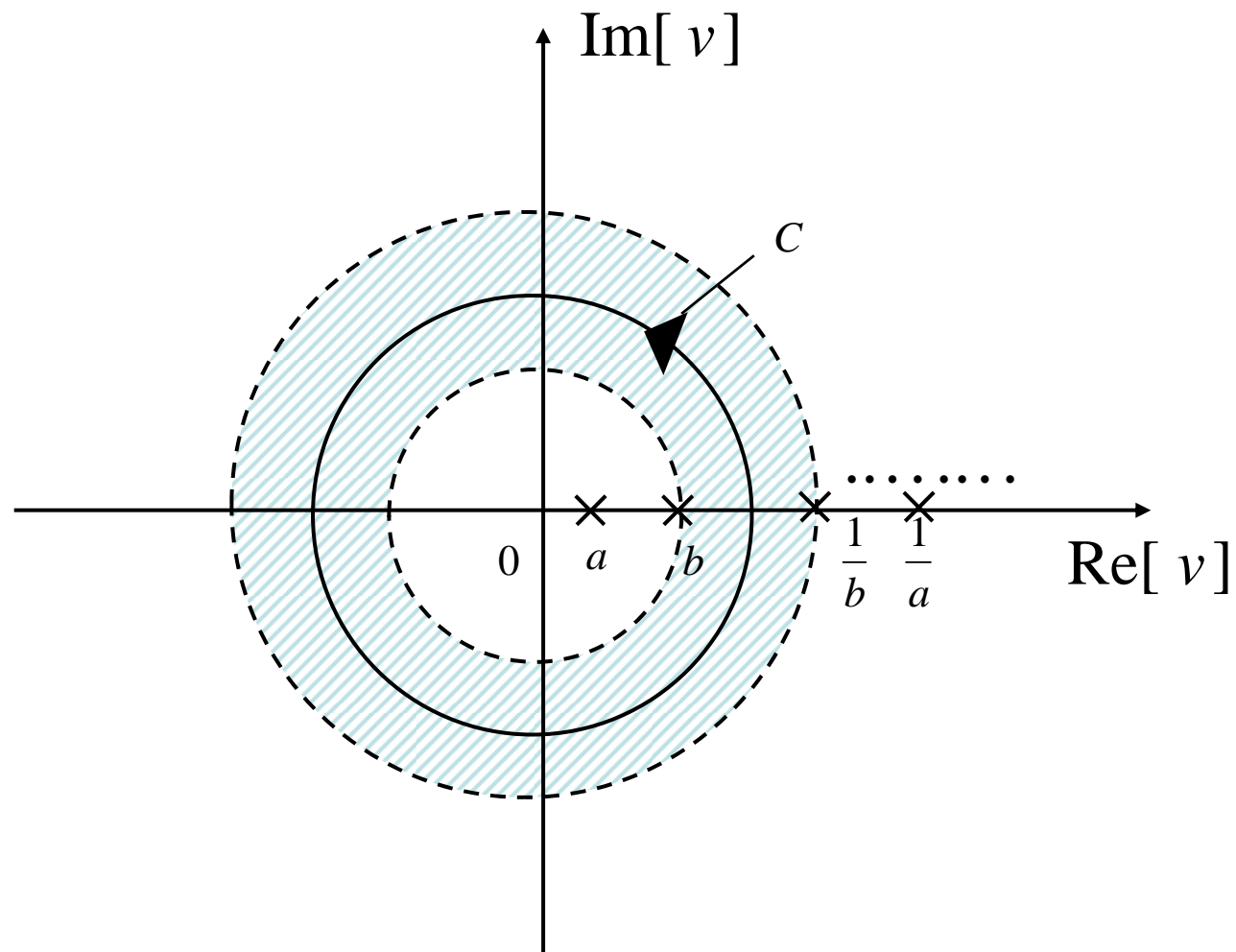


**Figure 3.32**



**Figure 3.33**





**Figure 3.34**