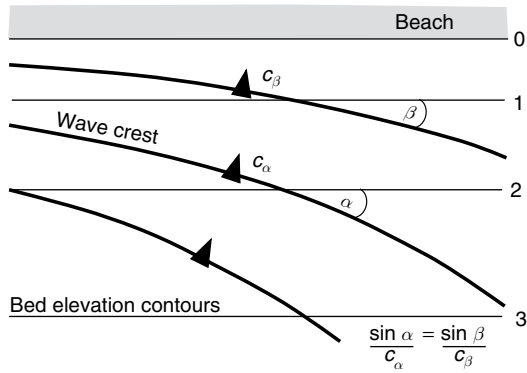
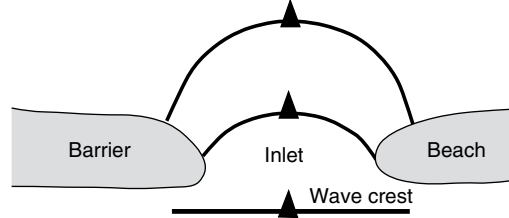


Wave refraction



Wave diffraction



Wave reflection

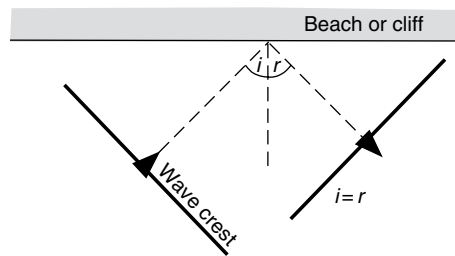


FIGURE 7.7. Explanation of wave reflection, refraction, and diffraction. A photo of wave-crest curvature by refraction in a New Zealand bay. From Hyndman and Hyndman (2006).