Complex Geometry: Exercise Set 8

Exercise 1
Do exercises 4.4.4, 4.4.5 of Huybrechts.

Exercise 2
Do exercises 4.4.9, 4.4.12 of Huybrechts.

Exercise 3
Do exercises 5.1.3 (see page 85-86 for the notion of ample), 5.1.7 of Huybrechts.

Exercise 4
Do exercises 5.2.1, 5.2.2 of Huybrechts.

Exercise 5
Do exercises 5.2.3, 5.2.4, 5.2.8 of Huybrechts.