

Extra Practice 17, Section 6.7

1. -1, 3 2. 1, 2 3. $\frac{12}{7}$ hours 4. $\frac{120}{13}$ hours 5. 50 km/h, 80 km/h 6. Freight: 84 mph; Passenger: 100 mph 7. 585 km 8. 620 9. 9.6 10. 10 11. 2075