

1. Chapter 25, Problem 2a
A) 0.24 m B) 0.85 m C) 0.91 m D) 1.70 m E) 1.82 m
2. Chapter 25, Problem 2b
A) 0.24 m B) 0.85 m C) 0.91 m D) 1.70 m E) 1.82 m
3. Chapter 25, Problem 6
A) 7.2 m B) 4.7 m C) 5.7 m D) 6.5 m E) 8.0 m
4. Chapter 25, Problem 12a
A) +68 cm B) -48 cm C) +48 cm D) +24 cm E) -24 cm
5. Chapter 25, Problem 16
A) +32 cm B) -32 cm C) +16 cm D) -16 cm E) +8.0 cm
6. Chapter 25, Problem 34a
A) +2.3 m B) +1.8 m C) -0.30 m D) -2.3 m E) -1.8 m
7. Chapter 25, Problem 34b
A) virtual image B) real image
8. Chapter 25, Problem 34c
A) 0.70 cm B) 0.032 cm C) 0.38 cm D) 0.25 cm E) 0.19 cm
9. Chapter 26, Problem 10
A) 0.75 B) 0.87 C) 1.26 D) 1.19 E) 1.33
10. Chapter 26, Problem 100
A) 87.9 cm B) 12.1 cm C) 35.0 cm D) 177 cm E) 333 cm