

Projectile Motion (Horizontally Launched) answers

1.

- c) 2.02 s
- d) 10.1 m

2.

- a) 4.68 m
- b) 15.58 m/s at 78.9° below the horizontal

3.

- a) 240.1 m
- b) 4.29 m/s

4.

- 404.9 m/s

5.

- 69.6 m