

Unit 4 HW #10

1. max Height = 105 ft, Time = 2.25 sec.
2. NO
3. $2 \leq y \leq 12.25$
4. 49 ft
5. Josh's by 0.649 sec.
6. 2022
7. $y = -.446x^2 + 12.189x - 59.643$; 10.942