Tian Qiu

00265 35063

1.



2.



3











4.



5(a) 

5(b) 

6

From the figure, I found out the escape velocity is between 1.417 and 1.418. So it is approximate

to 1.418 miles / second.



7

From the figure, I found out the escape velocity is between 1.406 and 1.407. So it is approximate to 1.407 miles / second. 