Quiz 2E: Projectile at an Angle Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period: \_\_\_

Kirk Cousins launches a football at speed of 20 m s-1 and an angle of 30° from the horizontal. Calculate the total distance, total time, and max height of the throw.

|  |  |
| --- | --- |
| Total Distance |  |
| Total Time |  |
| Max Height |  |

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