|  |  |
| --- | --- |
| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Lesson 3: Maintaining a Safe Space Crossword

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | 1 |  |  | 2 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  | 3 |  |  |
|  |  |  |  |  |  |  | 4 |  |  |  |  |  |  |  |
|  |  | 5 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 6 |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 7 |  |  | 8 |  | 9 |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

|  |  |
| --- | --- |
| **Across**  **4.** Your vehicle is surrounded by a space within which it cannot stop. this is called it \_\_\_\_\_ zone.  **6.** \_\_\_\_\_\_\_-making time is the time it takes you to predict and decide what to do.  **7.** Never do this when an oncoming vehicle appears to be too close.  **9.** Use the \_\_\_\_ second rule as a minimum between yourself & the vehicle traveling directly in front of you.  **10.** Total stopping distance is a lot \_\_\_\_\_ than most novice drivers realize. | **Down**  **1.** This is the time it takes for your vehicle to come to a complete stop once the brakes are applied  **2.** This can occur when a combination of speed, tire wear, tire inflation, or depth of the water on the pavement causes the tires to lose traction.  **3.** . Friction is the resistance to motion between two objects in contact with each other. This resistance to slipping between the four patches of rubber and the road surface produces \_\_\_\_\_ that is used to control your vehicle.  **5.** \_\_\_\_\_\_\_ time is the time it takes you to execute your decision.  **8.** Total stopping distance is the distance your vehicle will travel from the moment the hazard appears until your vehicle comes to a complete \_\_\_\_\_. |

   BRAKING       STOP       LONGER       REACTION       TRACTION       DANGER       HYDROPLANING       PASS       FOUR       DECISION