Calculating Speed Practice. Graph TE 207

Speed = D/T Distance divided by time.

0m/0s = 0m/s

10 m/1s= 10 m/s

20 m/ 2 s = 10 m/s

Complete the problems and write what you discover about the speed of these objects.

OBJECT A

|  |  |
| --- | --- |
| Time (s) | Distance (m) |
| 0 | 0 |
| 1 | 10 |
| 2 | 20 |
| 3 | 30 |
| 4 | 40 |
| 5 | 50 |
| 6 | 60 |
| 7 | 70 |
| 8 | 80 |
| 9 | 90 |
| 10 | 100 |

OBJECT B

|  |  |
| --- | --- |
| Time (s) | Distance (m) |
| 0 | 0 |
| 5 | 6 |
| 10 | 12 |
| 15 | 18 |
| 20 | 24 |
| 25 | 33 |
| 30 | 40 |
| 35 | 59 |
| 40 | 70 |
| 45 | 90 |
| 50 | 100 |