**Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Ratios and Proportional Relationships (7.RP.2a)**

The table shows the number of pages a student reads and how many minutes it takes the student to read those pages.



Which statement best describes the relationship in the table?

|  |  |
| --- | --- |
| Choose yes or no | Explain your thinking |
| A. The number of minutes is proportional to the number of pages, with a unit rate of 1.5 minutes per page.  Yes or No |  |
| B. The number of minutes is proportional to the number of pages, with a unit rate of 2.25 minutes per page.    Yes or No |  |
| C. The number of minutes is proportional to the number of pages, with a unit rate of 4.5 minutes per page.    Yes or No |  |
| D. The relationship in the table is not proportional.    Yes or No |  |

Source: PARCC Spring 2018 Grade 7 Released Items <https://assessmentresource.org/wp-content/uploads/2019/08/Grade-7-Math-Item-Set-2018.pdf>

Item M20841