| Video Title | Grade <br> Level | Domain <br> (Topic) | Cluster | Standard |
| :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |
| Inverse <br> Proportionality | 7th | Ratios and <br> Proportional <br> Relationships | Analyze <br> proportional <br> relationships <br> and use them <br> to solve real- <br> world and <br> mathematical <br> problems | CCSS.MATH.CONTENT.7.RP.A.3 Use proportional relationships to solve multistep <br> ratio and percent problems. Examples: simple interest, tax, markups and <br> markdowns, gratuities and commissions, fees, percent increase and decrease, |

