|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Type of interaction with in-video quiz | | | | Percentage of users | Median time spent between initial and final answer (seconds) | Mean number of incorrect attempts |
| Answers in-video quiz correctly on first try | | | | 76.0% |  |  |
| Answers in-video quiz incorrectly on first try | | | | 24.0% | 13 (mean=31, σ=83) | 1.54 |
|  | Will not submit a correct answer within the next 30 minutes | | | 23.5%  (4.3% of total) | 13 (mean=29, σ=71) | 2.68 |
|  | Will submit a correct answer within the next 30 minutes | | | 76.5%  (18.4% of total) | 13 (mean=32, σ=85) | 1.28 |
|  | | Does not seek before submitting answer | | 90.9%  (16.7% of total) | 11 (mean=23, σ=53) | 1.28 |
|  | | Makes a seek before submitting answer | | 9.1%  (1.7% of total) | 115 (mean=218, σ=278) | 1.51 |
|  | |  | Backward seek | 97.0%  (1.6% of total) | 116 (mean=217, σ=275) | 1.51 |
|  | |  | Forward seek | 3.0%  (0.1% of total) | 56 (mean=229, σ=367) | 1.48 |

<http://localhost:8889/notebooks/seeking%20before%20re-attempting%20in-video%20quiz%20questions.ipynb#>