Rates & Unit Rates – RP.2 Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period: 1 2 3 4

These rates have been recorded from actual world-record holders! Determine the unit rate for each one, and an emoji! ☺

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Record** | **Rate** | **Unit Rate** | **Your Estimated Unit Rate** | **Your Reaction**  **(Emoji-Style!)** |
| Fastest Sack Race  (Ashrita Furman) | 83 minutes/ 5 miles |  |  |  |
| Fastest Piggy Back  (Owen Larson & Jordan Botright) | 168 minutes/15 miles |  |  |  |
| Most Toilet Seats Broken on Head  (Kevin Shelley) | 2,070 / 45 minutes |  |  |  |
| Fastest 10 meters while carrying a table in mouth  (Georges Christen) | 65.7 sec / 100 m |  |  |  |
| Fastest Time to Burst 3 Balloons with the Back  (Julia Gunthel) | 12 sec/3 balloons |  |  |  |
| Longest Nails  Lee Redmond | 14.225 feet/ 5 nails |  |  |  |

[](http://www.guinnessworldrecords.com/world-records/fastest-mile-piggy-back-race)