|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Group 1 Data  Exposed to Rock: Papa Roach "Last Resort"   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | DATA COLLECTION: April 16, 2001 |  |  |  |  |  |  | \* ALL MEASUREMENTS ARE IN |  |  |  |  |  |  |  |  | | GROUP: 1 |  |  |  |  |  |  | CENTIMETERS |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  | Averages: |  |  | | BATCH 2 | Root Length | # of leaves | Width | Length |  | BATCH 3 | Root Length | # of leaves | Width | Length |  | Seed | Batch 2 | Batch 3 | Batch 4 | | Seed 1 | 10 | 6 | 2 | 3.3 |  | Seed 1 | 8.5 | 4 | 1.3 | 2.2 |  | Widths: |  |  |  | |  |  |  | 2 | 3.5 |  |  |  |  | 1.4 | 2.1 |  | 1 | 1.517 | 1.475 | 0.98 | |  |  |  | 0.6 | 1.4 |  |  |  |  | 1.7 | 1.3 |  | 2 | 1.425 | 1.65 | 0.867 | |  |  |  | 0.5 | 0.9 |  |  |  |  | 1.5 | 1.4 |  | 3 | 1.425 | 1.3 | 1.55 | |  |  |  | 2.1 | 1.5 |  | group ave: |  |  | 1.475 | 1.75 |  | 4 | 1.733 | 1.45 | 1.4 | |  |  |  | 1.9 | 0.8 |  | Seed 2 | 6.7 | 4 | 1.9 | 2.1 |  | 5 | 1.28 | 1.025 | 1.533 | | group ave: |  |  | 1.517 | 1.9 |  |  |  |  | 1.4 | 2 |  | 6 | 1.575 | 1.04 | 1.525 | | Seed 2 | 8.7 | 4 | 1.6 | 3.5 |  |  |  |  | 1.6 | 1.2 |  | Lengths: |  |  |  | |  |  |  | 0.7 | 1.2 |  |  |  |  | 1.7 | 1.3 |  | 1 | 1.9 | 1.75 | 1.3 | |  |  |  | 1.9 | 1 |  | group ave: |  |  | 1.65 | 1.65 |  | 2 | 1.675 | 1.65 | 0.9 | |  |  |  | 1.5 | 1 |  | Seed 3 | 8 | 5 | 1.4 | 2.2 |  | 3 | 1.15 | 1.82 | 2.216 | | group ave: |  |  | 1.425 | 1.675 |  |  |  |  | 1.7 | 3.1 |  | 4 | 1.733 | 1.983 | 1.9 | | Seed 3 | 10.2 | 4 | 1 | 1.3 |  |  |  |  | 0.4 | 0.9 |  | 5 | 1.72 | 1.175 | 1.85 | |  |  |  | 1.1 | 1.1 |  |  |  |  | 1.4 | 1.4 |  | 6 | 1.625 | 1.38 | 1.675 | |  |  |  | 1.6 | 1 |  |  |  |  | 1.6 | 1.5 |  |  |  |  |  | |  |  |  | 2 | 1.2 |  | group ave: |  |  | 1.3 | 1.82 |  |  |  |  |  | | group ave: |  |  | 1.425 | 1.15 |  | Seed 4 | 6.5 | 6 | 1.8 | 3.1 |  |  |  |  |  | | Seed 4 | 10.7 | 6 | 1.6 | 2.6 |  |  |  |  | 2 | 3.5 |  |  |  |  |  | |  |  |  | 1.9 | 3.2 |  |  |  |  | 0.8 | 1.1 |  |  |  |  |  | |  |  |  | 2.7 | 0.9 |  |  |  |  | 0.5 | 1.6 |  |  |  |  |  | |  |  |  | 0.5 | 0.7 |  |  |  |  | 1.9 | 1.6 |  |  |  |  |  | |  |  |  | 1.7 | 1.4 |  |  |  |  | 1.7 | 1 |  |  |  |  |  | |  |  |  | 2 | 1.6 |  | group ave: |  |  | 1.45 | 1.983 |  |  |  |  |  | | group ave: |  |  | 1.733 | 1.733 |  | Seed 5 | 7.6 | 4 | 0.7 | 1.2 |  |  |  |  |  | | Seed 5 | 6.4 | 5 | 1.4 | 2.4 |  |  |  |  | 1.1 | 1.1 |  |  |  |  |  | |  |  |  | 1.7 | 2.1 |  |  |  |  | 1 | 1 |  |  |  |  |  | |  |  |  | 0.4 | 1.7 |  |  |  |  | 1.3 | 1.4 |  |  |  |  |  | |  |  |  | 1.6 | 1.3 |  | group ave: |  |  | 1.025 | 1.175 |  |  |  |  |  | |  |  |  | 1.3 | 1.1 |  | Seed 6 | 5.7 | 5 | 1 | 2.1 |  |  |  |  |  | | group ave: |  |  | 1.28 | 1.72 |  |  |  |  | 1 | 1.6 |  |  |  |  |  | | Seed 6 | 10 | 4 | 1.4 | 1.7 |  |  |  |  | 0.4 | 0.8 |  |  |  |  |  | |  |  |  | 1.5 | 2.3 |  |  |  |  | 1.3 | 1.2 |  |  |  |  |  | |  |  |  | 1.9 | 1.4 |  |  |  |  | 1.5 | 1.2 |  |  |  |  |  | |  |  |  | 1.5 | 1.1 |  | group ave: |  |  | 1.04 | 1.38 |  |  |  |  |  | | group ave: |  |  | 1.575 | 1.625 |  | Totals: | 43 | 28 | 44.94 | 55.958 |  |  |  |  |  | | Totals: | 56 | 29 | 52.555 | 58.003 |  | Averages: | 7.167 | 4.667 | 1.605 | 1.999 |  |  |  |  |  | | Averages: | 9.333 | 4.833 | 1.812 | 2 |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | BATCH 4 | Root Length | # of leaves | Width | Length |  | BATCH 5 | Root Length | # of leaves | Width | Length |  |  |  |  |  | | Seed 1 | 8 | 5 | 1.1 | 1.6 |  | Seed 1 | 8.9 | 7 | 2.6 | 5.5 |  |  |  |  |  | |  |  |  | 1.1 | 2.2 |  |  |  |  | 2.5 | 5.1 |  |  |  |  |  | |  |  |  | 0.6 | 0.9 |  |  |  |  | 2.1 | 3.8 |  |  |  |  |  | |  |  |  | 1.2 | 1 |  |  |  |  | 1.9 | 1.1 |  |  |  |  |  | |  |  |  | 0.9 | 0.8 |  |  |  |  | 1.9 | 1.2 |  |  |  |  |  | | group ave: |  |  | 0.98 | 1.3 |  |  |  |  | 1.1 | 1.4 |  |  |  |  |  | | Seed 2 | 7.6 | 3 | 0.7 | 1 |  |  |  |  | 1 | 0.9 |  |  |  |  |  | |  |  |  | 0.5 | 0.6 |  | group ave: |  |  | 1.871 | 2.714 |  |  |  |  |  | |  |  |  | 1.4 | 1.1 |  | Seed 2 | 9.8 | 7 | 2 | 2.8 |  |  |  |  |  | | group ave: |  |  | 0.867 | 0.9 |  |  |  |  | 1.8 | 3.1 |  |  |  |  |  | | Seed 3 | 11.1 | 6 | 2 | 3.2 |  |  |  |  | 2.1 | 3.2 |  |  |  |  |  | |  |  |  | 1.9 | 3.6 |  |  |  |  | 1.9 | 3.3 |  |  |  |  |  | |  |  |  | 1.1 | 1.7 |  |  |  |  | 0.8 | 1.3 |  |  |  |  |  | |  |  |  | 0.8 | 1.5 |  |  |  |  | 2 | 1.5 |  |  |  |  |  | |  |  |  | 1.7 | 1.5 |  |  |  |  | 1.9 | 1.6 |  |  |  |  |  | |  |  |  | 1.8 | 1.8 |  | group ave: |  |  | 1.786 | 2.4 |  |  |  |  |  | | group ave: |  |  | 1.55 | 2.216 |  | Seed 3 | 7.7 | 5 | 2.2 | 3.2 |  |  |  |  |  | | Seed 4 | 8.8 | 5 | 1.9 | 3 |  |  |  |  | 1.8 | 3.1 |  |  |  |  |  | |  |  |  | 1.9 | 3.3 |  |  |  |  | 1.2 | 1.8 |  |  |  |  |  | |  |  |  | 0.6 | 0.8 |  |  |  |  | 1.7 | 1.5 |  |  |  |  |  | |  |  |  | 1.4 | 1.4 |  |  |  |  | 1.6 | 1.4 |  |  |  |  |  | |  |  |  | 1.2 | 1 |  | group ave: |  |  | 1.7 | 2.2 |  |  |  |  |  | | group ave: |  |  | 1.4 | 1.9 |  | Seed 4 | 11.1 | 6 | 2.2 | 3 |  |  |  |  |  | | Seed 5 | 8.4 | 6 | 1.8 | 3.1 |  |  |  |  | 2.3 | 2.9 |  |  |  |  |  | |  |  |  | 1.7 | 3.1 |  |  |  |  | 1.7 | 2.3 |  |  |  |  |  | |  |  |  | 1 | 1.1 |  |  |  |  | 1 | 1.9 |  |  |  |  |  | |  |  |  | 0.5 | 0.8 |  |  |  |  | 2.1 | 1.8 |  |  |  |  |  | |  |  |  | 2.1 | 1.5 |  |  |  |  | 1.6 | 1.9 |  |  |  |  |  | |  |  |  | 2.1 | 1.5 |  | group ave: |  |  | 1.817 | 2.3 |  |  |  |  |  | | group ave: |  |  | 1.533 | 1.85 |  | Seed 5 | 6.9 | 5 | 1.5 | 2.5 |  |  |  |  |  | | Seed 6 | 10.8 | 4 | 1.4 | 2.2 |  |  |  |  | 1.5 | 2.5 |  |  |  |  |  | |  |  |  | 1.4 | 1.6 |  |  |  |  | 1 | 1.2 |  |  |  |  |  | |  |  |  | 1.8 | 1.4 |  |  |  |  | 1.3 | 1.5 |  |  |  |  |  | |  |  |  | 1.5 | 1.5 |  |  |  |  | 0.8 | 1 |  |  |  |  |  | | group ave: |  |  | 1.525 | 1.675 |  | group ave: |  |  | 1.22 | 1.74 |  |  |  |  |  | | Totals: | 54.7 | 29 | 46.955 | 59.641 |  | Seed 6 | 9.7 | 6 | 1.7 | 2.8 |  |  |  |  |  | | Averages: | 9.167 | 4.833 | 1.619 | 2.056 |  |  |  |  | 1.6 | 2.6 |  |  |  |  |  | |  |  |  |  |  |  |  |  |  | 1.4 | 2 |  |  |  |  |  | |  |  |  |  |  |  |  |  |  | 0.8 | 0.9 |  |  |  |  |  | |  |  |  |  |  |  |  |  |  | 1.8 | 1.7 |  |  |  |  |  | |  |  |  |  |  |  |  |  |  | 1.6 | 1.3 |  |  |  |  |  | |  |  |  |  |  |  | group ave: |  |  | 1.483 | 1.883 |  |  |  |  |  | |  |  |  |  |  |  | Totals: | 54.1 | 36 | 69.877 | 93.837 |  |  |  |  |  | |  |  |  |  |  |  | Averages: | 9.017 | 6 | 1.94 | 2.606 |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    ([Next Group Data)](http://docs.google.com/data2.html)  [[Home](http://docs.google.com/home.html)][[Introduction](http://docs.google.com/introduction.html)][[Hypothesis](http://docs.google.com/hypothesis.html)][[Procedure](http://docs.google.com/procedure.html)][[Data](http://docs.google.com/data.html)][[Conclusions](http://docs.google.com/conclusions.html)][[Bilio/Links](http://docs.google.com/biblio.html)]  [[2001 Projects](http://docs.google.com/index.html)][[2000 Projects](http://docs.google.com/AP2000/index.html)][[1999 Projects](http://docs.google.com/AP99/index.html)][[1998 Projects](http://docs.google.com/AP98/index.html)] |