| Team Members:                                   | Date:   |                            |
|---|---|----------------------------|
| ( <u>http://qz.com/31690</u><br>Created by Nikh | b: How Americans refer to their bros<br>ne-dude-map-how-american-men-refer-to-their-bros/)<br>connad, December 23, 2014, for <i>Quartz</i> website.<br>ginally came from accessing Twitter feeds. |                            |
| BRO buddy dude fella                            | bro BUDDY dude fella pal  Not common→  Very common→  Quartz   Data: Twitter, Grieve, Guo  | Not common → Very common → |
| What statistical investigative question(s)  (1) | ould you ask given the above graphics? Give 2 examples.   |                            |
| (2)   |   |                            |

Version (a)

| eam Members:  | Date:  |
|---|--|
| (http://qz.com/316906/the-du<br>Created by Nikhil Sonna | How Americans refer to their bros  dude-map-how-american-men-refer-to-their-bros/)  nad, December 23, 2014, for <i>Quartz</i> website.  Ily came from accessing Twitter feeds. |
| BRO buddy dude fella pal                                | bro buddy DUDE fella pal   |
| Not co  | t common → Quartz   Data: Twitter, Grieve, Guo Very common →   |
|   | you ask given the above graphics? Give 2 examples.   |
| (1)   |  |
|   |  |
|   | <del></del>  |
|   |  |

Version (b)

| Team Members:                       |  |   | Date:                      |
|-------------------------------------|--|---|----------------------------|
| ( <u>http://qz.con</u><br>Created   | <u>n/316906/the-dude-map-ho</u><br>by Nikhil Sonnad, Decem | ricans refer to their bros<br>ow-american-men-refer-to-their-br<br>ber 23, 2014, for <i>Quartz</i> website.<br>m accessing Twitter feeds. | <u>os/</u> )               |
| BRO buddy dude                      | e fella pal  | bro buddy dude  | ELLA pal                   |
| Quartz   Data: Twitter, Grieve, Guo | Not common → Very common →                                 | Guartz   Data: Twitter, Grieve, Guo   | Not common → Very common → |
|                                     |  |   |                            |
| What statistical investigative que  | estion(s) would you ask giv                                | en the above graphics? Give 2 ex  | amples.<br>                |
|                                     |  |   |                            |
|                                     |  |   |                            |
|                                     |  |   |                            |
| (2)                                 |  |   |                            |
|                                     |  |   |                            |

Version (c)

| Team Members:                        |                             |   | Date:                      |
|--------------------------------------|-----------------------------|---|----------------------------|
| ( <u>http://qz.com/</u><br>Created b | 316906/the-dude-map-how     | cans refer to their brosv-american-men-refer-to-theier 23, 2014, for <i>Quartz</i> websivaccessing Twitter feeds. | r-bros/)                   |
| BRO buddy dude                       | fella pal                   | bro buddy dude  | fella PAL                  |
| Quartz   Data: Twitter, Grieve, Guo  | Not common →  Very common → | Quartz   Data: Twitter, Grieve, Guo   | Not common → Very common → |
| What statistical investigative ques  | tion(s) would you ask give  | n the above graphics? Give 2  | P examples                 |
| (1)                                  |                             | Tale above grapines. Give 2   |                            |
| <del> </del>                         |                             |   |                            |
|                                      |                             |   |                            |
|                                      |                             |   |                            |
| (2)                                  |                             |   |                            |

Version (d)

| Team Members:   |   |   | Date:         |
|---|---|---|---------------|
|   |   |   |               |
| ( <u>http://qz.com/316906/th</u><br>Created by Nikhil S | he-dude-map-how-an<br>Sonnad, December 23 | ns refer to their bros<br>nerican-men-refer-to-their-<br>3, 2014, for <i>Quartz</i> website | bros/)        |
| The data orig   | ginally came from acc                     | essing I witter feeds.  |               |
| bro BUDDY dude fella p                                  | al .                                      | bro buddy DUD   | Felia pal     |
|   | Not common →                              |   | Not common —  |
| Quartz   Data: Twitter, Grieve, Guo                     | Very common → Quartz   I                  | Data: Twitter, Grieve, Guo  | Very common → |
| What statistical investigative question(s) wo           | ould you ask given the                    | e above graphics? Give 2 o  | examples.     |
| (1)   |   |   |               |
|   |   |   |               |
|   |   |   |               |
| (2)   | · · · · · · · · · · · · · · · · · · ·     |   |               |
|   |   |   |               |

Version (e)

| Team Members:  | Date:   |
|--|---|
| The dude map: How Americans refer to (http://qz.com/316906/the-dude-map-how-american-mer Created by Nikhil Sonnad, December 23, 2014, for The data originally came from accessing Twit | <u>i-refer-to-their-bros/)</u><br>Q <i>uartz</i> website. |
| BUDDY dude fella pal bro  Not common —  Very common —  Quartz   Data: Twitter, Grieve, Guo   | buddy dude FELLA pal                                      |
| What statistical investigative question(s) would you ask given the above gra  (1)  | phics? Give 2 examples.                                   |
| (2)  |   |

Version (f)

| Team Members:                               |  |  | Date:                   |
|---|--|--|-------------------------|
| ( <u>http://qz.com/31</u><br>Created by     | <u>6906/the-dude-map-ho</u><br>Nikhil Sonnad, Deceml | ricans refer to their bow-american-men-refer-to-<br>ber 23, 2014, for <i>Quartz</i> we<br>m accessing Twitter feeds. | their-bros/)<br>ebsite. |
| bro BUDDY dude                              | fella pal  | bro buddy d  | ude fella PAL           |
|   | Not common →   |  | Not common →            |
| Quartz   Data: Twitter, Grieve, Guo         | Very common →  | Quartz   Data: Twitter, Grieve, Guo  | Very common →           |
| What statistical investigative questio  (1) | n(s) would you ask giv                               | en the above graphics? Gi  | ve 2 examples.          |
|   |  |  |                         |
| (2)   |  |  |                         |
|   |  |  |                         |

Version (g)

| Team Members:   |   |  | Date:      |
|---|---|--|------------|
| ( <u>http://qz.com/316906</u><br>Created by Nikh  | 6 <mark>/the-dude-map-how-an</mark><br>il Sonnad, December 23 | ns refer to their bros<br>nerican-men-refer-to-their-l<br>3, 2014, for <i>Quartz</i> website |            |
| The data C  | originally came from acc                                      | essing i willer leeds.   |            |
| DUDE fella  Quartz   Data: Twitter, Grieve, Guo  What statistical investigative question(s) |   | Data: Twitter, Grieve, Guo   | Not common |
| (1)   |   |  |            |
|   |   |  |            |
|   |   |  |            |
| (2)   |   |  |            |
|   |   |  |            |

Version (h)

| Team Members:                       |                             |  | Date:                      |
|-------------------------------------|-----------------------------|--|----------------------------|
| ( <u>http://qz.com</u><br>Created l | /316906/the-dude-map-hov    | icans refer to their brow-american-men-refer-to-theer 23, 2014, for Quartz websin accessing Twitter feeds. | eir-bros/)                 |
| bro buddy DUDE                      | fella pal                   | bro buddy dude   | fella PAL                  |
| Quartz   Data: Twitter, Grieve, Guo | Not common →  Very common → | Quartz   Data: Twitter, Grieve, Guo  | Not common → Very common → |
| What statistical investigative ques | stion(s) would you ask give | n the above graphics? Give   | 2 examples.                |
|                                     |                             |  |                            |
| (2)                                 |                             |  |                            |

Version (i)

| Team Members:                       |                             |   | Date:                      |
|-------------------------------------|-----------------------------|---|----------------------------|
| (http://qz.c                        | om/316906/the-dude-map-h    | ericans refer to their benow-american-men-refer-to-to-to-ber 23, 2014, for <i>Quartz</i> we om accessing Twitter feeds. | heir-bros/)                |
| bro buddy dude                      | FELLA pal                   | bro buddy du  | de fella PAL               |
| Quartz   Data: Twitter, Grieve, Guo | Not common → Very common →  | Quartz   Data: Twitter, Grieve, Guo   | Not common — Very common — |
| What statistical investigative q    | uestion(s) would you ask gi | ven the above graphics? Giv   | ve 2 examples.             |
|                                     |                             |   |                            |
| (2)                                 |                             |   |                            |

Version (j)