

**Determine if the question posed is a statistical question (yes) or not (no).****Answers**

- 1) How many people in the office are wearing ties?
- 2) How many students passed the math test?
- 3) How many leaves did each branch have on it?
- 4) Who has the most pets on your block?
- 5) How many cars were sold this month?
- 6) How many bread rolls did each person at the table eat?
- 7) How long is each girls hair in your class?
- 8) How many siblings do you have?
- 9) Which football game had the most touchdowns this season?
- 10) How many Elvis songs does each person recognize?
- 11) Which student sold the most boxes of candy?
- 12) Which class earned the most points?
- 13) How much money did the different classes earn?
- 14) Who has the newest shoes in the class?
- 15) What size shoes does each person in the class wear?
- 16) How many boxes of candy did each student sell?
- 17) How many cars were sold each day this month?
- 18) How many people think Elvis is the best singer?
- 19) How many presidents were under 50 when inaugurated?
- 20) How old are the paintings in the museum?

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_
16. \_\_\_\_\_
17. \_\_\_\_\_
18. \_\_\_\_\_
19. \_\_\_\_\_
20. \_\_\_\_\_

**Determine if the question posed is a statistical question (yes) or not (no).****Answers**

- |   |                |
|---|----------------|
| 1) How many people in the office are wearing ties?          | 1. <b>no</b>   |
| 2) How many students passed the math test?                  | 2. <b>no</b>   |
| 3) How many leaves did each branch have on it?              | 3. <b>yes</b>  |
| 4) Who has the most pets on your block?                     | 4. <b>no</b>   |
| 5) How many cars were sold this month?                      | 5. <b>no</b>   |
| 6) How many bread rolls did each person at the table eat?   | 6. <b>yes</b>  |
| 7) How long is each girls hair in your class?               | 7. <b>yes</b>  |
| 8) How many siblings do you have?                           | 8. <b>no</b>   |
| 9) Which football game had the most touchdowns this season? | 9. <b>no</b>   |
| 10) How many Elvis songs does each person recognize?        | 10. <b>yes</b> |
| 11) Which student sold the most boxes of candy?             | 11. <b>no</b>  |
| 12) Which class earned the most points?                     | 12. <b>no</b>  |
| 13) How much money did the different classes earn?          | 13. <b>yes</b> |
| 14) Who has the newest shoes in the class?                  | 14. <b>no</b>  |
| 15) What size shoes does each person in the class wear?     | 15. <b>yes</b> |
| 16) How many boxes of candy did each student sell?          | 16. <b>yes</b> |
| 17) How many cars were sold each day this month?            | 17. <b>yes</b> |
| 18) How many people think Elvis is the best singer?         | 18. <b>no</b>  |
| 19) How many presidents were under 50 when inaugurated?     | 19. <b>no</b>  |
| 20) How old are the paintings in the museum?                | 20. <b>yes</b> |