

Divisible by 9 ?

Name: _____ Score: _____

Are the following numbers divisible by 9? Write yes or no.

Rule: if the sum of the digits of a number is a multiple of 9

| | | | |
|-----|-----|-----|-----|
| 81 | 125 | 126 | 541 |
| 133 | 252 | 76 | 117 |
| 39 | 630 | 268 | 864 |
| 711 | 130 | 297 | 468 |
| 945 | 97 | 288 | 638 |

Answers

Are the following numbers divisible by 9? Write yes or no.

Rule: if the sum of the digits of a number is a multiple of 9

| | | | |
|-----|-----|-----|-----|
| 81 | 125 | 126 | 541 |
| yes | no | yes | no |
| 133 | 252 | 76 | 117 |
| no | yes | no | yes |
| 39 | 630 | 268 | 864 |
| no | yes | no | yes |
| 711 | 130 | 297 | 468 |
| yes | no | yes | yes |
| 945 | 97 | 288 | 638 |
| yes | no | yes | no |