



Divisibility by 3

Grade 5

Name: _____

Select Yes or No.

A number is divisible by 3 if the sum of its digits is divisible by 3.

Example: Is 21 divisible by 3? Yes ($2+1=3$, $3\div 3=1$)

(1) Is 257 divisible by 3?

(A) Yes (B) No

(2) Is 284 divisible by 3?

(A) Yes (B) No

(3) Is 114 divisible by 3?

(A) Yes (B) No

(4) Is 208 divisible by 3?

(A) Yes (B) No

(5) Is 266 divisible by 3?

(A) Yes (B) No

(6) Is 268 divisible by 3?

(A) Yes (B) No

(7) Is 313 divisible by 3?

(A) Yes (B) No

(8) Is 251 divisible by 3?

(A) Yes (B) No

(9) Is 137 divisible by 3?

(A) Yes (B) No

(10) Is 328 divisible by 3?

(A) Yes (B) No

