



Divisibility by 6

Grade 4

Name: _____

Select Yes if divisible by 6, otherwise No.

A number is divisible by 6 if it is divisible by BOTH 2 and 3. (It must be even and the sum of its digits must be divisible by 3).

Example: Is 24 divisible by 6? Yes (Even & $2+4=6$)

(1) Is 193 divisible by 6?

(A) Yes (B) No

(2) Is 51 divisible by 6?

(A) Yes (B) No

(3) Is 119 divisible by 6?

(A) Yes (B) No

(4) Is 117 divisible by 6?

(A) Yes (B) No

(5) Is 113 divisible by 6?

(A) Yes (B) No

(6) Is 80 divisible by 6?

(A) Yes (B) No

(7) Is 109 divisible by 6?

(A) Yes (B) No

(8) Is 96 divisible by 6?

(A) Yes (B) No

(9) Is 168 divisible by 6?

(A) Yes (B) No

(10) Is 186 divisible by 6?

(A) Yes (B) No

