

## Modified Singleton

Arithmetic
<u>-instance: Arithmetic</u> -int x -int y -String nom
-Singleton() -Singleton(int x, int y) -Singleton(int x, int y, String nom) <u>+getInstance(): Arithmetic</u> <u>+getInstance(int x, int y): Arithmetic</u> <u>+getInstance(int x, int y, String nom): Arithmetic</u> +somme(int x, int y): int +multiplication(int x, int y): int +moyenne(int x, int y): float +soustraction(int x, int y): int