Creating collection for first 20 natural numbers:

val data = List (1 to 20)

Creating RDD for the given collection:

val lines = sc.parallelize (data)

Converting Range to Integers:

val flatMapping = lines.flatMap(x=>x)

Cube of every integer:

val mapping = flatMapping.map(x => x\*x\*x)

Filter numbers divided by 2 and 3:

val filter = mapping.filter(x=>(x%2==0) && (x%3==0))

Collect the filtered output:

filter.collect

Compare with list of all integers:

mapping.collect

