**Assignment 2 Scala**

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| TASK 1  Package scalaassignment2  object GCD |
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| --- |
| { |
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| --- |
| def gcd(a: Int,b: Int): Int = { |
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| --- |
| if(b ==0) a else gcd(b, a%b) |
|  |

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| --- |
| } |
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| --- |
| def main (args: Array[String]) { |
|  |

|  |
| --- |
| println(gcd(14,21)) |
|  |

}

}

OUTPUT:

7

