**OUTPUT :**

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| Microsoft Windows XP [Version 5.1.2600]  (C) Copyright 1985-2001 Microsoft Corp.  E:\Documents and Settings\Rohit Aggarwal\My Documents\WD Lab>javac Program14.java  E:\Documents and Settings\Rohit Aggarwal\My Documents\WD Lab>java Program14 11  1 + 1/2 + 1/3 + 1/4 + 1/5 + 1/6 + 1/7 + 1/8 + 1/9 + 1/10 + 1/11  Sum of the harmonic series is 3.0198774  E:\Documents and Settings\Rohit Aggarwal\My Documents\WD Lab>java Program14 23  1 + 1/2 + 1/3 + 1/4 + 1/5 + 1/6 + 1/7 + 1/8 + 1/9 + 1/10 + 1/11 + 1/12 + 1/13 + 1/14 + 1/15 + 1/16 + 1/17 + 1/18 + 1/19 + 1/20 + 1/21 + 1/22 + 1/23  Sum of the harmonic series is 3.7342916  E:\Documents and Settings\Rohit Aggarwal\My Documents\WD Lab> |