**5.27** What does the following program segment do?

```java
for (i = 1; i <= 5; i++)
{
    for (j = 1; j <= 3; j++)
    {
        for (k = 1; k <= 4; k++)
            System.out.print('*');

        System.out.println();
    } // end inner for

    System.out.println();
} // end outer for
```

Output :

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