```
disp("1.30, Solving sum of a series")
disp("Series: Sum of (1/5)^k, when k goes from 0 to 3 is: ")
k = 3;

sum = 0;
for i = 0:k
    sum = sum + (1/5)^i;
end
disp(sum)

1.30, Solving sum of a series
Series: Sum of (1/5)^k, when k goes from 0 to 3 is:
    1.2480000000000000
```

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