```
//occurrences of a string in another string
echo "enter a string 1"
read str1
echo "eter a string 2"
read str2
ans=0
n2=\$\{\#str2\}
n1=\${\#str1}
n2=\$((n2-n1))
for((i=0;i<=n2;i++))
do
tmp=${str2:i:n1}
if [ "$str1" == "$tmp" ]; then
ans=\$((ans+1))
fi
done
echo "$ans"
```