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B3

VSP Lab 1

classmate

Date

Page

prg(1) Shell script to find if given year is leap or not  
prg(2) Shell script to find Area of Circle.

(Ans 1) echo -n "Enter year (YYYY) : "

read y

a = 'expr \$y % 4'

b = 'expr \$y % 100'

c = 'expr \$y % 400'

if [ \$a -eq 0 -a \$b -ne 0 -o \$c -eq 0 ]  
then

echo " \$y is leap year "

else

echo " \$y is not leap yr. "

(Ans 2) echo "Enter the radius "

read r

area = 'echo 3.1415 \* \$r | \* \$r | bc'  
echo \$area