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B3

08/10/20

classmate

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USP (lab 2)

(1) → To find greatest of 3 numbers

echo "Enter Num1"

read num1

echo "Enter Num2"

read num2

echo "Enter Num3"

read num3

if [ \$num1 -gt \$num2 ] && [ \$num1 -gt \$num3 ]  
then

echo \$num1

elif [ \$num2 -gt \$num1 ] && [ \$num2 -gt \$num3 ]  
then

echo \$num2

else

echo \$num3

fi

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USP-Lab 2

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Pg 2

(2) To recognise whether the number is +ve, -ve, or zero.

Ans) echo "Enter the number"  
read num

if [ \$num -lt 0 ]

then

echo "Negative number"

elif [ \$num -gt 0 ]

then

echo "positive number"

else

echo "zero"

fi