William Kelley
Lab 08 - ITE315

```
#!/bin/bash
#William Kelley
#Lab08-For Loops(for-tester.sh)
#
echo "Cartoon character names"
for name in daffy, bugs, yosemite, foghorn
do
    echo $name
done
#This isn't doing anything
for fname in *
do
    if [ -d "$fname" ]
    then
        echo $fname
    fi
done
echo "The above doesn't work and not sure how to make it work"
for (( x=1;x<10;x++ ))
do
    echo -n "Roll #$x: "
    echo -n $(( $RANDOM %6 + 1 ))
    echo $(( $RANDOM %6 + 1 ))
done


#!/bin/bash

if [ $# -eq 0 ]
    then
        echo "Usage: whos id..." 1>&2
        exit 1
fi
for id
do
    gawk -F: '{print $1, $5}' /etc/passwd |
    grep -i "$id"
done
```

```bash
#!/bin/bash

if [ $# -ne 2 ]
    then
        echo "Usage: spell_check dictionary filename" 1>&2
        echo "dictionary: list of correct spellings" 1>&2
        echo "filename: file to be checked" 1>&2
        exit 1
fi

if [ ! -r "$1" ]
    then
        echo "spell_check: $1 is not readable" 1>&2
        exit 1
fi
if [ ! -r "$2" ]
    then
        echo "spell_check: $2 is not readable" 1>&2
        exit 1
fi
aspell list < "$2"
while read line
do
    if ! grep "^$line$" "$1" > /dev/null
        then
        echo $line
    fi
done
```

Cartoon character names
daffy,
bugs,
yosemite,
foghorn
The above doesn't work and not sure how to make it work
-n Roll #1:
-n 1
3
-n Roll #2:
-n 4
3
-n Roll #3:
-n 1
2
-n Roll #4:
-n 4
4
-n Roll #5:
-n 6
3
-n Roll #6:
-n 6
4
-n Roll #7:
-n 6
6
-n Roll #8:
-n 4
3
-n Roll #9:
-n 1
5

Usage: whos id...

helo
hilo
madt