# UNIX Quiz 6

Here is a listing of a script called "colours" in the current directory ("$ " is the prompt):

$ cat colours

echo $3

echo $1

if [ $# -gt 3 ]

then echo "Message 6"

exit 4

fi

shift

if [ "$1" != "$2" ]

then echo "Message 8"

exit 2

fi

exit 5

1. Show the result displayed upon entering the following, EXACTLY as it would appear on the screen:

**$ ./colours orange blue yellow**

**Yellow**

**Orange**

**Message 8**

1. Show the result displayed upon entering the following, EXACTLY as it would appear on the screen:

**$ ./colours orange blue yellow > /dev/null  
$ echo $?**

**2**

1. Show the result displayed upon entering the following, EXACTLY as it would appear on the screen:

**$ ./colours red red green violet**

**Green**

**Red**

**Message 6**

1. Show the result displayed upon entering the following, EXACTLY as it would appear on the screen:

**$ ./colours red red green violet > /dev/null  
$ echo $?**

**4**

1. Show the result displayed upon entering the following, EXACTLY as it would appear on the screen:

**$ ./colours > /dev/null  
$ echo $?**

**5**