

**Evaluation: 70 Questions**

Name: \_\_\_\_\_

**Important Instructions**

1. Read all the instructions and both sides of all pages.
2. Manage your time when answering questions on this test.  
*Answer the questions you know, first.*

**Multiple Choice - 70 Questions - 20% of 30%**

(Office use only: 16 3 11 39 31 6 48 35 8 25 63 45 52 66 55 19 36 9 28 21 5 18 46 68 14 12 42 15 51 57 1 17 32 38 44 13 23 53 47 22 33 41 34  
61 59 26 29 56 64 60 7 65 69 4 58 2 10 50 40 37 67 43 70 24 30 54 27 62 20 49)

1. In an empty directory, what is the length of the longest file name created by the following **bash** shell two-command sequence:  
**var='1 12 123 1234 12345' ; touch '\$var'**
  - a. 13 characters
  - b. 3 characters
  - c. 1 character
  - d. 2 characters
  - e. 4 characters
2. If **a=xxx** and **b=yyy** then what is the output of the following sequence of **bash** commands: **if \$a = \$b ; then echo \$a ; fi**
  - a. **test: \$a: integer expression expected**
  - b. **test: xxx: integer expression expected**
  - c. no output
  - d. **xxx**
  - e. **bash: xxx: command not found**
3. What is the output of the following sequence of **bash** commands:  
**x=0 ; test \$x ; echo \$?**
  - a. **test: \$x: integer expression expected**
  - b. no output
  - c. the number 0 or 1 followed by another 0 or 1 on a new line
  - d. **1**
  - e. **0**
4. Which of the following shell command lines displays all the names in the current directory that are exactly three letters (alphabetic) long (and nothing else)?
  - a. **echo [a-zA-Z][a-zA-Z][a-zA-Z]**
  - b. **echo [azAZ][azAZ][azAZ]**
  - c. **echo [a-zA-Z][a-zA-Z][a-zA-Z]**
  - d. **echo ???**
  - e. **echo [a-zA-Za-zA-Za-zA-Z]**

5. What is the output of this sequence of three shell commands:  
**umask 457 ; mkdir newdir ; ls -ld newdir**
  - a. **dr--r-xrwx 2 me me 512 Oct 1 1:12 newdir**
  - b. **dr-xr-xrwx 2 me me 512 Oct 1 1:12 newdir**
  - c. **d-wx-w-rwx 2 me me 512 Oct 1 1:12 newdir**
  - d. **d-w--w---- 2 me me 512 Oct 1 1:12 newdir**
  - e. **d-wx-w---- 2 me me 512 Oct 1 1:12 newdir**

6. What is the output of the following sequence of **bash** commands:  
**echo wc >wc ; wc wc >wc ; head wc**
  - a. **wc**
  - b. **1 1 3 wc**
  - c. **0 0 0 wc**
  - d. no output
  - e. **1 1 2 wc**

7. Which of the following statements is true about this shell command line:  
**>bar zoom bar haven**
  - a. The command **bar** sees only two arguments
  - b. The command **zoom** sees two arguments.
  - c. The command **zoom** sees three arguments.
  - d. Error: The command name is missing from the command line.
  - e. The command **bar** sees three arguments.

8. Given my directory **dir** and my file **dir/bar** owned by me, which permissions allow me to change or create new content (data) in the file **dir/bar** but not delete the file?
  - a. Permissions **600** on directory **dir** and **700** on file **dir/bar**.
  - b. Permissions **400** on directory **dir** and **400** on file **dir/bar**.
  - c. Permissions **100** on directory **dir** and **100** on file **dir/bar**.
  - d. Permissions **500** on directory **dir** and **600** on file **dir/bar**.
  - e. Permissions **200** on directory **dir** and **200** on file **dir/bar**.

9. What is the output of the following sequence of **bash** commands:  
**date='October Monday' ; test date = date**
  - a. **0**
  - b. **test: too many arguments**
  - c. **Mon Oct 27 17:01:38 EST 2003**
  - d. **1**
  - e. no output

10. How many arguments and options are there to the command:  
**sort -r <infile**
  - a. Two arguments, neither of which is an option.
  - b. Three arguments, one of which contains an option and one is a pathname.
  - c. One command line argument containing one option name.
  - d. A file name starting with a dash and an **<infile** switch option argument.
  - e. Two arguments, one of which is a single option name and the other is a pathname.

11. Which Unix command sequence deletes a directory and everything inside it?

- a. `rm -all dir`
- b. `deltree -all dir`
- c. `rmdir -r dir`
- d. `rm -r dir`
- e. `rmdir -all dir`

12. If directory `/dir` contains these three four-character file names: `.123`, `.124`, `.???`, then what is the output of the following `bash` shell command line:

- ```
echo /dir/????
```
- a. `/dir/.123 /dir/.124 /dir/.???`
  - b. `echo: /dir/????: No such file or directory`
  - c. `/dir/????`
  - d. no output
  - e. `/dir/.123 /dir/.124`

13. If `/bin/pig` is a program that outputs `hi` and `/usr/bin/pig` is a program that outputs `foo` what is the output of this shell command sequence:

- ```
PATH=/etc:/usr/bin:/bin ; pig
```
- a. `hi` followed by `mom`
  - b. `foo`
  - c. `bash: pig: command not found`
  - d. `foo` followed by `hi`
  - e. `hi`

14. What is the output of this sequence of three shell commands:

- ```
echo x >abc ; ls >abc abc ; wc abc
```
- a. `1 1 4 abc`
  - b. no output
  - c. `1 1 2 abc`
  - d. `1 1 3 abc`
  - e. `0 0 0 abc`

15. Which command line below does not show any lines from inside the file `pig`?

- a. `head pig`
- b. `tail pig`
- c. `ls pig`
- d. `less pig`
- e. `more pig`

16. If file `foo` contains nine lines, each of which is the one-digit line number of the line in the file (1 through 9), what is the output of this command:

- ```
cat foo foo | sort -r | head -4 | tail -1
```
- a. `7`
  - b. `6`
  - c. `5`
  - d. `9`
  - e. `8`

17. Given my directory `dir` and my file `dir/bar` owned by me, which permissions allow me to delete the file `dir/bar` from the directory, but not change the content (data) in the file?

- a. Permissions `100` on directory `dir` and `200` on file `dir/bar`.
- b. Permissions `300` on directory `dir` and `300` on file `dir/bar`.
- c. Permissions `500` on directory `dir` and `400` on file `dir/bar`.
- d. Permissions `300` on directory `dir` and `500` on file `dir/bar`.
- e. Permissions `100` on directory `dir` and `100` on file `dir/bar`.

18. What is the output of the following sequence of `bash` commands:

```
x=1 ; touch x ; test ! -z $x ; echo $?
```

- a. no output
- b. `1`
- c. `test: $x: integer expression expected`
- d. `0`
- e. the number 1 or 0 followed by another 1 or 0 on a new line

19. What is the `bash` shell output of this command sequence:

```
false && echo "linux      rocks $?"
```

- a. `linux rocks 1`
- b. `linux rocks 1`
- c. `linux rocks 0`
- d. no output
- e. `linux rocks 0`

20. A shell script named `foo` is executed as follows: `./foo 1 2 "3 4" 5`

Inside the script is the line: `echo "$3"`

What is the output from this line?

- a. `1 2 3`
- b. `3 4`
- c. `"3`
- d. `2 3 4`
- e. `$3`

21. If `a=pig` and `b=dog` then what is the output of the following sequence of `bash` commands: `[ $a = pig -a $b = pig ] ; echo $?`

- a. `test: $a: integer expression expected`
- b. no output
- c. `0`
- d. the number 1 or 0 followed by another 1 or 0 on a new line
- e. `1`

22. If file `foo` contains nine lines, each of which is the one-digit line number of the line in the file (1 through 9), what is the output of this command:

```
cat foo foo | cat | tail -5 | head -1
```

- a. `8`
- b. `5`
- c. `7`
- d. `6`
- e. `9`

23. If directory **dir** contains only these five two-character file names: **a?**, **11**, **?1**, **1\***, **.1**, then which shell command below will remove *only* the single two-character name **?1** from the directory?

- a. **rm dir/?1**
- b. **rm dir/\*1**
- c. **rm dir/??**
- d. **rm dir/1\***
- e. **rm dir/\??**

24. Given this long listing:

```
drwxr-xr-x 448 me me 296 Dec 4 9:12 /dir
```

How many subdirectories lie immediately under **/dir**?

- a. 296
- b. 448
- c. there is not enough information shown to answer the question
- d. 446
- e. 294

25. What is the **bash** shell output of this two-command sequence:

```
cd /etc/passwd && echo "in $(pwd)"
```

- a. no output
- b. **in \$(pwd)**
- c. **bash: cd: /etc/passwd: Not a directory**
- d. **in /etc**
- e. **in 0pwd**

26. What is the output of the following sequence of **bash** commands:

```
a=1 ; b=2 ; test $a -ge $b ; echo $?
```

- a. no output
- b. **1**
- c. **0**
- d. **test: \$a: integer expression expected**
- e. the number 1 or 0 followed by another 1 or 0 on a new line

27. If file **/a** contains 40 lines, and file **/b** contains 60 lines, then how many lines are output by this command: **sort /a /b | cat /a | cat /b**

- a. **200**
- b. **160**
- c. **40**
- d. **60**
- e. **100**

28. What is the **bash** shell output of this two-command sequence:

```
cd /bin && echo "echo $(pwd)"
```

- a. **echo \$(pwd)**
- b. **echo 0pwd**
- c. **echo /bin**
- d. **/bin**
- e. no output

29. If the file **pig** contained the word **foo**, what would be the **bash** shell output of this two command sequence:

```
PATH=/etc/passwd:/bin/ls:/bin/cat ; /bin/ls pig
```

- a. no output
- b. **foo**
- c. **/bin/ls: pig: No such file or directory**
- d. **bash: /bin/ls: command not found**
- e. **pig**

30. Which line below is most likely to be the beginning of an error message?

- a. **echo 2>\$1 "... "**
- b. **echo 1<&2 "... "**
- c. **echo 2>&1 "... "**
- d. **echo 1>&2 "... "**
- e. **echo 2<\$1 "... "**

31. If **a=9** and **b=9**, which **bash** command sequence correctly compares the two numbers as equal and prints **OK**?

- a. **if test a -eq b ; then echo OK ; fi**
- b. **if [ \$a==\$b ] ; then echo OK ; fi**
- c. **if [ \$a -eq \$b ] ; then echo OK ; fi**
- d. **if [ a = b ] ; then echo OK ; fi**
- e. **if ( a == b ) ; then echo OK ; fi**

32. Which **bash** command sequence correctly searches for the **chars** and then prints **OK** if it is found inside the password file?

- a. **if grep chars </etc/passwd ; then echo OK ; fi**
- b. **if [ grep chars /etc/passwd ] ; then echo OK ; fi**
- c. **if test chars = /etc/passwd ; then echo OK ; fi**
- d. **if [ test chars /etc/passwd ] ; then echo OK ; fi**
- e. **if test chars /etc/passwd ; then echo OK ; fi**

33. In an empty directory, what is the shell output of these three commands:

```
touch xx .x xy .y xz ; x='x* y*' ; echo "$x"
```

- a. **\$x**
- b. **xx xy xz y\***
- c. **xx xy**
- d. **x\* y\***
- e. **\*x \*y**

34. What is the link count of file **foo** after this set of successful commands?

```
rm foo ; touch foo ; ln foo bar  
cp bar x ; ln x y ; ln bar z ; ln z a
```

- a. **1**
- b. **3**
- c. **2**
- d. **5**
- e. **4**

35. What is the output of this command sequence:

```
echo pig >one ; echo cow | head -2 one
a. pig
b. cow followed by pig
c. pig followed by cow
d. cow
e. an error message
```

36. What is the output of the following sequence of **bash** commands:

```
x=1 ; y=2 ; test $x -le $y ; echo $?
a. the number 0 or 1 followed by another 0 or 1 on a new line
b. 1
c. 0
d. no output
e. test: $x: integer expression expected
```

37. What is the **bash** shell output of this two-command sequence if run in a directory containing 123 files with names that are all the numbers from 1 to 123 inclusive:

```
glob="*" ; echo "$glob"
```

- a. \*
- b. the file names 1 through 123
- c. "\$glob"
- d. the file names 1 through 123, surrounded by quotes
- e. \$glob

38. Which of these commands makes a file owned by me, also executable by me?

- a. chmod x+u myfile
- b. umask 111 myfile
- c. umask 777 myfile
- d. chmod u+x ./myfile
- e. chmod x=u ./myfile

39. Which of the following **bash** PATH statements makes the most sense?

- a. PATH=/bin:/bin/cat:/usr/bin
- b. PATH=/bin:/usr/bin:/etc
- c. PATH=/bin:/usr/bin:/etc/passwd
- d. PATH=/bin/ls:/etc:/usr/bin
- e. PATH=/bin/sh:/usr/bin:/etc:/bin

40. If **foo** is a script containing the line **TERM=vt100 ; export TERM**, what is the output of the following sequence of **bash** commands:

```
TERM=linux ; ./foo ; echo $TERM
```

- a. vt100
- b. TERM
- c. \$TERM
- d. foo
- e. linux

41. In an empty directory, what is the shell output of these three commands:

```
touch .1 .2 .3 11 12 ; a='1* .2*' ; echo '$a'
a. 11 .1 12 .2
b. .1 .2
c. .1* .2*
d. '.1* .2*'
e. $a
```

42. If file /a contains 20 lines, and file /b contains 30 lines, then how many lines are in file /c after this sequence of shell commands:

```
sort /a /b >/c ; cat /a >>/b ; sort /c /b /a >/c
```

- a. no lines (empty file)
- b. 50
- c. 70
- d. 120
- e. 80

43. How many arguments are passed to the command by the shell on this command line:

```
<pig pig -b "-a -r" >pig pig pig
```

- a. 2
- b. 4
- c. 6
- d. 3
- e. 5

44. If **bar** is an executable script containing the line **cow=pig** then what is the **bash** output of this sequence of three commands:

```
cow=cat ; ./bar ; echo "the '$cow' ate"
```

- a. the 'pig' ate
- b. the '\$cow' ate
- c. the 'cat' ate
- d. the 'cow' ate
- e. the \$cow ate

45. If /etc/passwd is a file name, which of the following pathnames always leads to the same file?

- a. ./etc/passwd
- b. /etc/passwd/.../..
- c. /etc/.../.../passwd
- d. /etc/passwd/.
- e. /.../etc/passwd

46. Which **bash** command sequence below always outputs just the date only if the first argument is both not empty and a directory?

- a. if [ -d "\$1" -a -s "\$1" ]; then date ; fi
- b. if [ "\$1" -eq -f -a "\$1" -eq -d ]; then date ; fi
- c. if [ -s -a -d "\$1" ]; then date ; fi
- d. if [ -s && -d "\$1" ]; then date ; fi
- e. if [ "-s \$1" && "-d \$1" ]; then date ; fi

47. Given the following **bash** shell command line: `read hi my ok`  
 which user keyboard input line below will assign the text **two** to the shell variable named **my**?

- a. `one,two,three`
- b. `<one <two <three`
- c. `one two three`
- d. `"one" "two" "three"`
- e. `hi=one my=two ok=three`

48. Which command line displays the contents of the Unix **passwd** file one page at a time?

- a. `less | /etc/passwd`
- b. `cat /etc/passwd >less`
- c. `/etc/passwd >less`
- d. `/etc/passwd | less`
- e. `less </etc/passwd`

49. Which of the command lines below can generate a non-empty file?

- a. `tail -5 /out >/out`
- b. `tr abc ABC </out >/out`
- c. `ls /out >/out`
- d. `grep -v /out /out >/out`
- e. `sort -r /out >/out`

50. If my current working directory is **/home**, and my home directory is **/home/xx**, which of the following commands copies the Unix password file into my home directory under the name **foo**?

- a. `cp ../etc/passwd ../xx/foo`
- b. `cp xx/.../etc/passwd .../home/xx/foo`
- c. `cp .../home/xx/.../etc/passwd ./xx/./foo`
- d. `cp .../.../etc/passwd /xx/foo`
- e. `cp xx/.../.../etc/passwd xx/foo`

51. What is the output of the following sequence of **bash** commands:  
`echo hi >wc ; wc wc >hi ; cat hi`

- a. `1 1 2 wc`
- b. `0 0 0 wc`
- c. `1 1 3 wc`
- d. no output
- e. `hi`

52. What is the **bash** shell output of this two command sequence:

```
PATH=/bin/ls:/bin/head:/bin/sh ; head nosuchfile
```

- a. `ls: /bin/head: command not found`
- b. `head: nosuchfile: No such file or directory`
- c. `bash: /bin/sh: No such file or directory`
- d. `bash: head: command not found`
- e. `bash: /bin/ls: command not found`

53. What minimal permissions must you have on a directory to be able to execute successfully the command `ls .` from *inside* the directory?

- a. `r-x`
- b. `--x`
- c. `r--`
- d. `-wx`
- e. `rw-`

54. If `a=cow` and `b=pig` then what is the output of the following sequence of **bash** commands: `[ $a = pig -o $b = pig ] ; echo $?`

- a. no output
- b. `1`
- c. `test: $a: integer expression expected`
- d. the number 1 or 0 followed by another 1 or 0 on a new line
- e. `0`

55. Which line below puts the count of the number of lines in the password file into the variable **foo**?

- a. `foo=[ cat -l /etc/passwd ]`
- b. `foo=$( cat -c /etc/passwd )`
- c. `foo=[ wc /etc/passwd | echo $1 ]`
- d. `foo=$( wc -l </etc/passwd )`
- e. `foo=[ grep -c /etc/passwd ]`

56. If variable **mt** might contain nothing (a null value - defined but empty), which **bash** command sequence correctly tests for this and prints **OK**?

- a. `if [ $mt -eq "" ] ; then echo OK ; fi`
- b. `if [ "$mt" = * ] ; then echo OK ; fi`
- c. `if [ $mt -eq : ] ; then echo OK ; fi`
- d. `if [ ''$mt'' = ' ' ] ; then echo OK ; fi`
- e. `if [ "$mt" = "" ] ; then echo OK ; fi`

57. What is the output of the following sequence of **bash** commands:

```
a=cow ; touch $a ; test -z $a ; echo $?
```

- a. no output
- b. the number 1 or 0 followed by another 1 or 0 on a new line
- c. `test: $a: integer expression expected`
- d. `1`
- e. `0`

58. Which command sequence below does *not* generate an error message from the last command in the sequence?

- a. `mkdir foo ; ln foo bar`
- b. `mkdir one one/two ; rmdir one/two`
- c. `mkdir foo foo/bar ; rmdir foo`
- d. `date >foo ; cp foo/. bar`
- e. `cat /etc/passwd > mail idallen@ncf.ca`

59. Which of the following shell command lines displays the names in the current directory that are exactly three numeric digits long (and nothing else)?

- a. `echo [0-90-90-9]`
- b. `echo ???`
- c. `echo [0-9][0-9][0-9]`
- d. `echo [1-3][1-3][1-3]`
- e. `echo [1-31-31-3]`

60. What is the link count of directory `dir` after this set of successful commands?

```
mkdir dir ; cd dir ; touch foo ; mkdir a b c
```

- a. 5
- b. 3
- c. 1
- d. 2
- e. 4

61. How can you ask the `bash` shell to complete commands or file names for you?

- a. Type `[CONTROL]-[ALT]-[DEL]` and the shell will present a menu of commands.
- b. You can type the first part of the command or file name and press the `TAB` key.
- c. You can type the first part of the command or file name and press the `ALT` key.
- d. Type `[CONTROL]-[D]` and the shell will present a menu of commands.
- e. Type `[ALT]-[F2]` the shell will present a menu of commands.

62. What is in the file named `file` after this command sequence:

```
echo a >c ; echo b >>c ; mv c d >file
```

- a. `a`
- b. no such file (nonexistent file)
- c. `a` followed by `b`
- d. `b`
- e. nothing - `file` is empty - no data

63. Select the correct `bash` shell order of command line processing:

- a. aliases, globs, variables, redirection
- b. redirection, aliases, globs, variables
- c. aliases, redirection, variables, globs
- d. aliases, variables, redirection, globs
- e. aliases, variables, globs, redirection

64. If `pig=12` and `cat=99` then which of the following `bash` command lines outputs only the word `hi` (and nothing else)?

- a. `[ pig -ne cat ] && echo hi`
- b. `[ pig = pig ] && echo hi`
- c. `[pig!=pig] || echo hi`
- d. `[pig -eq 12] || echo hi`
- e. `[!pig = cat] && echo hi`

65. What is the output of this sequence of three shell commands:

```
umask 762 ; touch newfile ; ls -l newfile
```

- a. -----r-- 1 me me 0 Oct 1 1:12 newfile
- b. -----xr-x 1 me me 0 Oct 1 1:12 newfile
- c. -rwxrw--w- 1 me me 0 Oct 1 1:12 newfile
- d. -----wx 1 me me 0 Oct 1 1:12 newfile
- e. -rw-rw--w- 1 me me 0 Oct 1 1:12 newfile

66. Which of these first lines will cause this executable file to be interpreted using the Bash shell?

- a. `!#/bin/bash -u`
- b. `!/bin/bash`
- c. `#!/bin/bash`
- d. `#/bin/bash`
- e. `/bin/bash -u`

67. What is the `bash` shell output of this command sequence:

```
true && echo Hello There $?
```

- a. no output
- b. `Hello There 0`
- c. `Hello There ?`
- d. `Hello There 1`
- e. `Hello There ?`

68. If `happy` were a file of text containing 50 different lines, what would be the output of this exact command line: `diff happy happy`

- a. no output
- b. the contents of file `happy` would be displayed
- c. an error message because `diff` doesn't allow the same file name twice
- d. several lines, which are the lines that are different between the two files
- e. an error message because `diff` only allows one file name

69. If a `bash` shell script named `foo` contains the line:

```
if [ "$1" = '$2' ] ; then echo SAME ; fi
```

then which of the following command lines will produce `SAME` as output?

- a. `./foo bar bar`
- b. `./foo $2 $2`
- c. `./foo "$1" '$2'`
- d. `./foo "bar" 'bar'`
- e. `./foo '$2' bar`

70. Which command sequence below outputs only lines 10-15 of the Unix password file?

- a. `tail -10 /etc/passwd | head -15 /etc/passwd`
- b. `head -10 /etc/passwd | tail -5 /etc/passwd`
- c. `tail -15 /etc/passwd | head -5`
- d. `head -15 /etc/passwd | tail -6`
- e. `head -15 /etc/passwd | tail -5 /etc/passwd`

**Answer Key - DAT 2330 – Ian Allen – Fall 2003 - DAT 2330 Unix Final - 30%**

Office use only: 16 3 11 39 31 6 48 35 8 25 63 45 52 66 55 19 36 9 28 21 5 18 46 68 14 12 42 15 51 57 1 17 32 38 44 13 23 53 47 22 33 41 34 61  
 59 26 29 56 64 60 7 65 69 4 58 2 10 50 40 37 67 43 70 24 30 54 27 62 20 49

- |       |   |
|-------|---|
| 1. e  | 45. e   |
| 2. e  | 46. a   |
| 3. e  | 47. c   |
| 4. c  | 48. e   |
| 5. e  | 49. c   |
| 6. c  | 50. e   |
| 7. b  | 51. c   |
| 8. d  | 52. d   |
| 9. e  | 53. a   |
| 10. c | 54. e   |
| 11. d | 55. d   |
| 12. c | 56. e   |
| 13. b | 57. d   |
| 14. a | 58. b   |
| 15. c | 59. c   |
| 16. e | 60. a   |
| 17. d | 61. b   |
| 18. d | 62. e   |
| 19. d | 63. c   |
| 20. b | 64. b   |
| 21. e | 65. a   |
| 22. b | 66. c   |
| 23. e | 67. b   |
| 24. d | 68. a   |
| 25. c | 69. e   |
| 26. b | 70. d   |
| 27. d |   |
| 28. c | Count of a: 9 13%<br>Count of b: 11 16%<br>Count of c: 17 24%<br>Count of d: 14 20%<br>Count of e: 19 27% |
| 29. e |   |
| 30. d |   |
| 31. c |   |
| 32. a |   |
| 33. d |   |
| 34. e | With 5 choices: 70  |
| 35. a | 1 2 3 4 5 6 7 8 9 10 11 12  |
| 36. c | 13 14 15 16 17 18 19 20 21  |
| 37. a | 22 23 24 25 26 27 28 29 30  |
| 38. d | 31 32 33 34 35 36 37 38 39  |
| 39. b | 40 41 42 43 44 45 46 47 48  |
| 40. e | 49 50 51 52 53 54 55 56 57  |
| 41. e | 58 59 60 61 62 63 64 65 66  |
| 42. c | 67 68 69 70   |
| 43. b |   |
| 44. c | Macro .cmd splits: 36<br>Macro .ans splits: 0   |