

**Oracle 1z0-876**

**Oracle Solaris Certified Associate Exam**

**Practice Test**

**Version: 14.20**

**QUESTION NO: 1**

Click the Exhibit button.

```
./widgets:
total 4
drwxr-xr-x  2 jane   jane   512 Apr 23 08:36
dir1
-r-xr-xr-x  2 jane   jane   647 Apr 23 08:38
finder

./widgets/dir1:
total 0

drwxr-xr-x  3 jane   jane   512 Apr 23 08:38
widgets

drwxr-xr-x  2 jane   jane   512 Apr 23 08:36
widgets/dir1
```

The exhibit shows information about data in Jane's home directory. Which answer describes where the directory named dir1 is stored within the file system.

- A. In the inode associated with directory dir1
- B. In the directory file called dir1
- C. In the ACL associated with dir1
- D. In the directory file called widgets
- E. In the inode associated with directory widgets
- F. In the ACL associated with widgets

**Answer: D**

**Explanation:**

**QUESTION NO: 2**

Jane is trying to configure the swat utility. The software and man pages are located in the /usr/sfw directory. When Jane attempts to use the man command the following message appears:

```
$ man swat
```

No manual entry for swat.

Choose the command that Jane can execute to display the man page.

- A. `man /usr/sfw/swat`
- B. `man -f /usr/sfw/swat`
- C. `man -M /usr/sfw/man swat`
- D. `man -s 1M swat`

**Answer: C**

**Explanation:**

### QUESTION NO: 3

Click the Exhibit button.

```
$ ls -l c0t2d0s1
lrwxrwxrwx  1 root      root          45 Dec  6 17:04
c0t2d0s1 ->
../../../../devices/pci@1f,0/pci@1,1/ide@3/sd@2,0:b
```

Examine the exhibit. Choose the answer the best describes the 8th field of the output of an `ls` command.

- A. file creation time
- B. inode change time
- C. last access time
- D. last modify time

**Answer: D**

**Explanation:**

### QUESTION NO: 4

Consider the following command:

```
$ cal 9 1752
```

The `cal` command is followed by which one of the following choices?

- A. arguments
- B. options
- C. variables
- D. preferences

**Answer: A**

**Explanation:**

**QUESTION NO: 5**

Click the Exhibit button.

```

.:
total 3960
-rw-r--r--  2 jane   jane   253 Apr 23
08:11 buttons
-rw-r--r--  1 jane   jane   471 Apr 22
13:16 customer_data
-rw-r--r--  1 jane   jane   312 Apr 10
19:26 entity
-rw-r--r--  2 jane   jane   253 Apr 23
08:11 gadget
-rw-r--r--  1 jane   jane    54 Apr 22
07:58 gimmicks
-rw-r--r--  1 jane   sales  192 Apr 22
14:17 muddled
-rw-r-----+ 1 jane   jane 2004480 Apr 15
15:40 new_car_data
lrwxrwxrwx  1 jane   jane    32 Apr 23
07:50 repair -> /export/home/jane/things/fixit
-r-xr-xr-x  2 jane   jane   647 Apr 23
08:38 search
-rw-r--r--  1 jane   jane   202 Apr 23
07:37 snippets
-rw-r--r--  1 jane   sales   16 Apr 23
07:30 sonic
drwxr-xr-x  2 jane   jane   512 Apr 23
07:43 things
drwxr-xr-x  3 jane   jane   512 Apr 23
08:38 widgets

./things:
total 6
-rw-r--r--  1 jane   jane   312 Apr 21
20:35 data-first
-r-xr-xr-x  1 jane   jane   647 Apr 23
07:43 fixit
-rw-r--r--  1 jane   jane   312 Apr 21
20:34 last-data

./widgets:
total 4
drwxr-xr-x  2 jane   jane   512 Apr 23
08:36 dir1
-r-xr-xr-x  2 jane   jane   647 Apr 23
08:38 finder

./widgets/dir1:
total 0

```

Jane has listed the contents of her home directory as shown in the exhibit. Choose which command she would have entered to produce this output.

- A. ls -lR
- B. ls -lLR
- C. ls -lr
- D. ls -LR \*
- E. ls -lr \*

**Answer: A**

**Explanation:**

### QUESTION NO: 6

Your logging into the system as user Val, you are notified upon login that you must change your user password on the system. Your current password is 2co0lu! Choose the password that meets the requirements for a user changing the password on a Solaris 10 system.

- A. 2co0l4u
- B. valiscol
- C. 2C00L4u2
- D. 321 123!

**Answer: C**

**Explanation:**

### QUESTION NO: 7

Click the Exhibit button.

```
# ls -l
total 4
crw-r--r--  1 root  root    35, 36 Apr 25 11:47
acme
-rwxrwxrwx+ 1 root  root    940 Apr 25 12:05
door_pipe
Dr--r--r--  1 daemon daemon  0 Apr 10 23:35
kcfd_door
srwxrwxrwx  1 mysql  mysql   0 Apr 10 23:36
mysql.sock
drwxr-xr-x  2 root  root    512 Apr 25 11:47
instance
prw-r--r--  1 root  root     0 Apr 25 11:44
oilline
lrwxrwxrwx  1 root  root    14 Apr 25 11:48
screen -> /usr/bin/clear
brw-r--r--  1 root  root    35, 36 Apr 25 11:38
widget
```

The exhibit is a listing of your current directory. Based on the information shown, choose the file from the listing that is a regular file.

- A. acme
- B. instance
- C. screen
- D. door\_pipe

**Answer: D**

**Explanation:**

### QUESTION NO: 8

Tina has executed the following command:

```
$ affiliate.sh 2>>/var/log/worklog
```

Choose the statement that is true concerning this command.

- A. stdin is redirected to a file.
- B. stderr is redirected to a file.
- C. stdout is redirected to a file.
- D. all output from the script is redirected to a file.

**Answer: B**

**Explanation:**

### QUESTION NO: 9

Click the Exhibit button.

```

-bash-3.00$ ls -l
total 3958
-rw-r--r--  2 jane    sales    253 Apr 23 08:11
buttons
-rw-r--r--  1 jane    jane     471 Apr 22 13:16
customer_data
-rw-r--r--  1 jane    jane      0 Apr 23 10:07
entity
-rw-r--r--  2 jane    sales    253 Apr 23 08:11
gadget
-rw-r--r--  1 jane    jane     54 Apr 22 07:58
gimmicks
-rw-r--r--  1 jane    sales    192 Apr 22 14:17
muddled
-rw-----+ 1 jane    jane    2004480 Apr 15 15:40
new_car_data
lrwxrwxrwx  1 jane    jane     32 Apr 23 07:50
repair -> /export/home/jane/things/fixit
-r-xr-xr-x  2 jane    sales    647 Apr 23 08:38
search
-rw-r--r--  1 jane    jane    253 Apr 23 07:37
snippets
-rw-r--r--  1 jane    sales    16 Apr 23 07:30
sonic
drwxr-xr-x  2 jane    jane    512 Apr 23 07:43
things
drwxr-xr-x  3 jane    jane    512 Apr 23 08:38
widgets

```

The exhibit shows a listing of Jane's directory. Consider the entry repair. Choose the commands that might have been used to create this file.

- A. cp /export/home/jane/things/fixit /export/home/jane/repair
- B. ln /export/home/jane/repair /export/home/jane/things/fixit
- C. ln /export/home/jane/things/fixit /export/home/jane/repair
- D. mkfile 32b /export/home/jane/repair
- E. ln -s /export/home/jane/things/fixit /export/home/jane/repair
- F. ln -s /export/home/jane/repair /export/home/jane/things/fixit

**Answer: E**

**Explanation:**

**QUESTION NO: 10**



Jane is about to edit a file with the vi editor. She executes the following command:

```
$ vi ./customer_sat.txt
```

Choose the vi editor mode that Jane will be using when the file is opened.

- A. command mode
- B. edit mode
- C. last line mode
- D. ex mode

**Answer: A**

**Explanation:**

#### QUESTION NO: 11

Val has gathered information about the data stored in her home directory using the following command line.

```
$ du -sk * | sort -n | tail > file2
```

Which answer correctly describes what happens when the command is invoked?

- A. The tail command redirects stdin to file2
- B. The sort command redirects stdout to the du command
- C. The stdout from the du command is sent to the sort command
- D. The stderr from the tail command will be sent to file2

**Answer: C**

**Explanation:**

#### QUESTION NO: 12

Click the Exhibit button.

```
.:
buttons      gadget      new_car_data  snippets
widgets
customer_data  gimmicks    repair        sonic
entity       muddled     search        things

./things:
data-first  fixit      last-data

./widgets:
dir1      finder

./widgets/dir1:
```

The exhibit shows a listing of Jane's home directory. Jane wants to delete the directory dir1. Choose the command that would remove only the dir1 directory.

- A. `rm ./widgets/*`
- B. `rm ./widgets/dir1`
- C. `rm -r ./widgets`
- D. `rmdir ./widgets/dir1`

**Answer: D**

**Explanation:**

### QUESTION NO: 13

Click the Exhibit button.

```
#!/sbin/sh
#
# Copyright 2004 Sun Microsystems, Inc. All rights
reserved.
# Use is subject to license terms.
#
# ident "@(#)boot.server      1.2      04/10/21 SMI"

[ ! -d /usr/bin ] && exit

# Start/stop processes required for boot server
...
```