

## Exercise 1

a. # Get-ChildItem

b. # Set-Location

c.

```
1..3 | % { New-Item "dir$_" -ItemType Directory }
```

d.

```
1..3 | % { New-Item "dir$_\hello.txt" -Value "Hello" }
```

e.

```
Remove-Item dir2\hello.txt
```

```
Remove-Item dir3\hello.txt
```

f.

```
Move-Item -Path dir1\hello.txt -Destination dir2
```

g.

```
Copy-Item -Path dir2\hello.txt -Destination dir1
```

```
Copy-Item -Path dir2\hello.txt -Destination dir3
```

h.

```
Get-Content -Path dir1\hello.txt
```

i.

```
Rename-Item -Path dir3\hello.txt -NewName dir3\hello3.txt
```

j.

```
1..3 | % { Remove-Item "dir$_" }
```