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# Question 1

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## Question Type: DragDrop

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You work as a Security Administrator in Tech Perfect Inc. The company has a TCP/IP based network. Three Cisco IOS routers- router1, router2, and router3 are currently working in the network. You want to accomplish the following tasks:

Configure router1 to act as an SSH server.

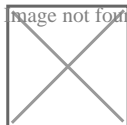
Configure domain name 'network.com'.

Generate a general-purpose RSA key pair and specify the IP key size of 1024.

Configure SSH time-out of 30 seconds and SSH authentication retries value 4.

Drag and drop the appropriate commands beside their respective command prompts in order to accomplish the tasks.

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## Answer:

---

## Explanation:

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In order to accomplish the given tasks, you will have to use the following commands:

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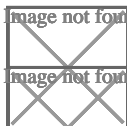


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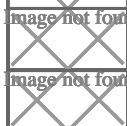


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```
router1(config)#ip domain-name network.com
```

```
router1(config)#crypto key zeroize rsa
```

```
router1(config)#crypto key generate rsa general-keys modulus 1024
```

```
router1(config)#ip ssh time-out 30
```

```
router1(config)#ip ssh authentication-retries 4
```

```
router1(config)#line vty 0 4
```

```
router1(config-line)#transport input ssh
```

## Question 2

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### Question Type: DragDrop

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You work as a Security Administrator in Tech Perfect Inc. The company has a TCP/IP based network. Three Cisco IOS routers- router1, router2, and router3 are currently working in the network. You want to accomplish the following tasks:

Configure router1 to act as an SSH server.

Configure domain name 'network.com'.

Generate a general-purpose RSA key pair and specify the IP key size of 1024.

Configure SSH time-out of 30 seconds and SSH authentication retries value 4.

Drag and drop the appropriate commands beside their respective command prompts in order to accomplish the tasks.

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## Answer:

---

## Explanation:

---

In order to accomplish the given tasks, you will have to use the following commands:

```
router1(config)#ip domain-name network.com
```

```
router1(config)#crypto key zeroize rsa
```

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```
router1(config)#crypto key generate rsa general-keys modulus 1024
```

image not found or type unknown

```
router1(config)#ip ssh time-out 30
```

image not found or type unknown

```
router1(config)#ip ssh authentication-retries 4
```

image not found or type unknown

```
router1(config)#line vty 0 4
```

image not found or type unknown

```
router1(config-line)#transport input ssh
```





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