

سوالات ۱ و ۲ و ۳)

```
127.0.0.1:6379> ping
PONG
127.0.0.1:6379> set user:alice:pass @li3
OK
127.0.0.1:6379> get user:alice:pass
"@li3"
```

سوال ۴)

```
127.0.0.1:6379> mset pass1 "hi" pass2 "123" pass3 "erf"
OK
127.0.0.1:6379> mget pass1 pass2 pass3
1) "hi"
2) "123"
3) "erf"
```

سوال ۵)

```
127.0.0.1:6379> set temp "az db"
OK
127.0.0.1:6379> exists temp
(integer) 1
127.0.0.1:6379> del temp
(integer) 1
127.0.0.1:6379> exists temp
(integer) 0
```

سوال ۶)

```
127.0.0.1:6379> rpush eric:wishlist pen pencil sharpner
(integer) 3
127.0.0.1:6379> lrange eric:wishlist 0 -1
1) "pen"
2) "pencil"
3) "sharpner"
```

سوال ٧)

```
127.0.0.1:6379> rpoplpush eric:wishlist eric:visited
"sharpner"
127.0.0.1:6379> lrange eric:visited 0 -1
1) "sharpner"
127.0.0.1:6379> lrange eric:wishlist 0 -1
1) "pen"
2) "pencil"
```

سوال ٨)

```
127.0.0.1:6379> sadd news "news.google.com" "cnn.com" "bbc.com"
(integer) 3
127.0.0.1:6379> sadd sport "goal.com" "fifa.com" "btsport.com"
(integer) 3
127.0.0.1:6379> smembers news
1) "bbc.com"
2) "news.google.com"
3) "cnn.com"
127.0.0.1:6379> smembers sport
1) "goal.com"
2) "fifa.com"
3) "btsport.com"
```

سوال ٩)

```
127.0.0.1:6379> set ice "I'm melting"
OK
127.0.0.1:6379> get ice
"I'm melting"
127.0.0.1:6379> expire ice 10
(integer) 1
127.0.0.1:6379> get ice
"I'm melting"
127.0.0.1:6379> get ice
"I'm melting"
127.0.0.1:6379> get ice
(nil)
```

برای افزایش زمان زنده ماندن متغیر می توانیم مقدار expire آن رو دوباره و به مقدار جدید و بیشتری ست کنیم.

منبع: <https://redis.io/commands/expire> بخش refreshing expires

سوال (۱۰)

```
127.0.0.1:6379> hmset user:john name "johnny" family "sanavi" birthday "1980-1-5" nationalId "67854526"
OK
127.0.0.1:6379> hgetall user:john
1) "name"
2) "johnny"
3) "family"
4) "sanavi"
5) "birthday"
6) "1980-1-5"
7) "nationalId"
8) "67854526"
127.0.0.1:6379> hget user:john name
"johnny"
```