

## 4. SINIF KAKURO BULMACALARI

1. Bulmaca

|      | S:30 | S:33 | S:26 | S:30 | S:24 | S:29 |
|------|------|------|------|------|------|------|
| T:29 | 4    | 7    |      | 6    | 1    | 8    |
| T:27 | 7    |      | 1    | 2    | 5    | 3    |
| T:27 | 8    | 4    | 2    | 9    | 3    | 1    |
| T:32 |      | 6    | 8    |      | 4    | 7    |
| T:24 | 3    | 5    | 7    | 1    |      | 6    |
| T:33 | 6    | 2    | 5    | 7    | 9    | 4    |

2. Bulmaca

|      | S:28 | S:36 | S:29 | S:24 | S:31 | S:37 |
|------|------|------|------|------|------|------|
| T:30 |      | 9    | 2    | 5    | 7    | 6    |
| T:30 | 5    | 1    | 9    | 3    | 8    | 4    |
| T:28 | 4    |      |      | 1    | 2    | 8    |
| T:33 | 6    | 5    | 4    |      | 9    | 7    |
| T:30 | 3    | 7    | 1    | 6    | 4    | 9    |
| T:34 | 9    | 8    | 6    | 7    | 1    | 3    |

3. Bulmaca

|      | S:30 | S:34 | S:30 | S:28 | S:23 | S:26 |
|------|------|------|------|------|------|------|
| T:30 | 4    |      | 3    | 7    |      | 5    |
| T:30 | 9    | 5    | 7    | 2    | 4    |      |
| T:29 |      | 8    | 6    | 9    | 3    | 1    |
| T:21 | 3    | 4    |      | 1    | 5    | 6    |
| T:32 | 5    | 2    | 4    | 6    | 8    | 7    |
| T:29 | 7    | 6    | 8    | 3    |      | 4    |

4. Bulmaca

|      | S:27 | S:33 | S:28 | S:32 | S:27 | S:27 |
|------|------|------|------|------|------|------|
| T:31 | 6    | 9    |      | 1    | 3    |      |
| T:25 |      | 2    | 7    | 6    | 4    | 5    |
| T:28 |      | 6    | 5    | 3    | 2    | 4    |
| T:28 | 2    |      | 1    | 9    | 6    | 3    |
| T:29 | 7    | 1    | 2    | 8    |      | 6    |
| T:33 | 3    | 8    | 9    |      | 7    | 1    |

5. Bulmaca

|      | S:34 | S:26 | S:29 | S:31 | S:31 | S:33 |
|------|------|------|------|------|------|------|
| T:22 |      | 1    | 3    | 7    | 5    | 4    |
| T:36 | 4    | 7    | 8    |      |      | 9    |
| T:39 | 5    | 4    | 6    | 8    | 9    | 7    |
| T:27 | 8    | 3    |      | 1    | 6    | 2    |
| T:29 | 9    |      | 4    | 5    | 1    | 8    |
| T:31 | 6    | 9    | 1    |      | 8    | 3    |

6. Bulmaca

|      | S:29 | S:31 | S:26 | S:28 | S:25 | S:31 |
|------|------|------|------|------|------|------|
| T:21 | 1    | 4    |      |      | 2    | 5    |
| T:33 | 3    | 8    | 5    | 4    | 7    | 6    |
| T:29 | 7    | 5    | 1    | 2    | 6    | 8    |
| T:29 |      | 2    | 6    | 7    | 1    | 9    |
| T:28 | 8    |      | 9    | 1    | 5    | 2    |
| T:30 | 6    | 9    | 2    | 8    |      | 1    |

# CEVAP ANAHTARI

## 1. Bulmaca

|      | S:30 | S:33 | S:26 | S:30 | S:24 | S:29 |
|------|------|------|------|------|------|------|
| T:29 | 4    | 7    | 3    | 6    | 1    | 8    |
| T:27 | 7    | 9    | 1    | 2    | 5    | 3    |
| T:27 | 8    | 4    | 2    | 9    | 3    | 1    |
| T:32 | 2    | 6    | 8    | 5    | 4    | 7    |
| T:24 | 3    | 5    | 7    | 1    | 2    | 6    |
| T:33 | 6    | 2    | 5    | 7    | 9    | 4    |

## 2. Bulmaca

|      | S:28 | S:36 | S:29 | S:24 | S:31 | S:37 |
|------|------|------|------|------|------|------|
| T:30 | 1    | 9    | 2    | 5    | 7    | 6    |
| T:30 | 5    | 1    | 9    | 3    | 8    | 4    |
| T:28 | 4    | 6    | 7    | 1    | 2    | 8    |
| T:33 | 6    | 5    | 4    | 2    | 9    | 7    |
| T:30 | 3    | 7    | 1    | 6    | 4    | 9    |
| T:34 | 9    | 8    | 6    | 7    | 1    | 3    |

## 3. Bulmaca

|      | S:30 | S:34 | S:30 | S:28 | S:23 | S:26 |
|------|------|------|------|------|------|------|
| T:30 | 4    | 9    | 3    | 7    | 2    | 5    |
| T:30 | 9    | 5    | 7    | 2    | 4    | 3    |
| T:29 | 2    | 8    | 6    | 9    | 3    | 1    |
| T:21 | 3    | 4    | 2    | 1    | 5    | 6    |
| T:32 | 5    | 2    | 4    | 6    | 8    | 7    |
| T:29 | 7    | 6    | 8    | 3    | 1    | 4    |

## 4. Bulmaca

|      | S:27 | S:33 | S:28 | S:32 | S:27 | S:27 |
|------|------|------|------|------|------|------|
| T:31 | 6    | 9    | 4    | 1    | 3    | 8    |
| T:25 | 1    | 2    | 7    | 6    | 4    | 5    |
| T:28 | 8    | 6    | 5    | 3    | 2    | 4    |
| T:28 | 2    | 7    | 1    | 9    | 6    | 3    |
| T:29 | 7    | 1    | 2    | 8    | 5    | 6    |
| T:33 | 3    | 8    | 9    | 5    | 7    | 1    |

## 5. Bulmaca

|      | S:34 | S:26 | S:29 | S:31 | S:31 | S:33 |
|------|------|------|------|------|------|------|
| T:22 | 2    | 1    | 3    | 7    | 5    | 4    |
| T:36 | 4    | 7    | 8    | 6    | 2    | 9    |
| T:39 | 5    | 4    | 6    | 8    | 9    | 7    |
| T:27 | 8    | 3    | 7    | 1    | 6    | 2    |
| T:29 | 9    | 2    | 4    | 5    | 1    | 8    |
| T:31 | 6    | 9    | 1    | 4    | 8    | 3    |

## 6. Bulmaca

|      | S:29 | S:31 | S:26 | S:28 | S:25 | S:31 |
|------|------|------|------|------|------|------|
| T:21 | 1    | 4    | 3    | 6    | 2    | 5    |
| T:33 | 3    | 8    | 5    | 4    | 7    | 6    |
| T:29 | 7    | 5    | 1    | 2    | 6    | 8    |
| T:29 | 4    | 2    | 6    | 7    | 1    | 9    |
| T:28 | 8    | 3    | 9    | 1    | 5    | 2    |
| T:30 | 6    | 9    | 2    | 8    | 4    | 1    |