

```

str=inp.value
'isim      \tbody\tulke\nKilimanjaro\t165\tTanzania\nEverest \t170\tNepal\nFuji      175\tJapan\nLucas   \t178\tNetherlands\nThomas \t179\tUnited States\nisabella\t155\tMexico\nMarita  \t150\tItaly/France'

[d0,...data] =str.split('\n')
▶ (8) ['isim      \tbody\tulke', 'Kilimanjaro\t165\tTanzania', 'Everest \t170\tNepal', 'Fuji      175\tJapan', 'Lucas   \t178\tNetherlands', 'Thomas \t179\tUnited States', 'isabella\t155\tMexico', 'Marita  \t150\tItaly/France']

d0
'isim      \tbody\tulke'

data
▶ (7) ['Kilimanjaro\t165\tTanzania', 'Everest \t170\tNepal', 'Fuji      175\tJapan', 'Lucas   \t178\tNetherlands', 'Thomas \t179\tUnited States', 'isabella\t155\tMexico', 'Marita  \t150\tItaly/France']

function toObject(x) {
  let b = {}
  for (let [i,s] of x.split('\t').entries())
    b[keys[i]] = (isNaN(s)? s : Number(s))
  return b
}

undefined

keys=d0.split('\t')
▶ (3) ['isim      ', 'boy', 'ulke']

a = data.map(toObject)
▶ (7) [{-}, {-}, {-}, {-}, {-}, {-}, {-}]

a = data.filter(toObject)
▶ (7) ['Kilimanjaro\t165\tTanzania', 'Everest \t170\tNepal', 'Fuji      175\tJapan', 'Lucas   \t178\tNetherlands', 'Thomas \t179\tUnited States', 'isabella\t155\tMexico', 'Marita  \t150\tItaly/France']

out.innerText
''

Keys: ▶ (3) ['isim      ', 'boy', 'ulke']

```

(index)	isim	boy	ulke
0	'Kilimanjaro'	165	'Tanzania'
1	'Everest '	170	'Nepal'
2	'Fuji 175'	'Japan'	
3	'Lucas '	178	'Netherlands'
4	'Thomas '	179	'United States'
5	'isabella'	155	'Mexico'
6	'Marita '	150	'Italy/France'

```

▶ Array(7)

```

```

out.innerText

[
  {
    "isim": "Kilimanjaro",
    "boy": 165,
    "ulke": "Tanzania"
  },
  {
    "isim": "Everest ",
    "boy": 170,
    "ulke": "Nepal"
  },
  {
    "isim": "Fuji 175",
    "boy": "Japan"
  },
  {
    "isim": "Lucas ",
    "boy": 178,
    "ulke": "Netherlands"
  },
  {
    "isim": "Thomas ",
    "boy": 179,
    "ulke": "United States"
  },
  {
    "isim": "isabella",
    "boy": 155,
    "ulke": "Mexico"
  },
  {
    "isim": "Marita ",
    "boy": 150,
    "ulke": "Italy/France"
  }
]

JSON.parse(out.innerText)
▶ (7) [{-}, {-}, {-}, {-}, {-}, {-}, {-}]

z=JSON.parse(out.innerText)
▶ (7) [{-}, {-}, {-}, {-}, {-}, {-}, {-}]

z.filter(x=> x.boy>170)
▼ (2) [{-}, {-}]
▶ 0: {"isim": "Lucas ", "boy": 178, "ulke": "Netherlands"}
▶ 1: {"isim": "Thomas ", "boy": 179, "ulke": "United States"}
length: 2
▶ [[Prototype]]: Array(0)

// boyu170 den fazla olanlari yazdirmak istedim
undefined

z.find(x=> x.place=="Japan")
undefined

z.find(x=> x.ulke=="Japan")
undefined

z.filter(x=> x.ulke=="Japan")
▶ []

// ulkesi japon olanlari yazdirmak istedim
undefined

z.findIndex(x=> x.ulke=="Japan")
-1

//ulkesi japon olanin indeksini istedim
undefined

```