

## TEST - 1 ÇÖZÜMLER

$$1. \left. \begin{array}{l} \text{i) } \underline{N} \underline{E} \underline{T} \\ \underline{C} \underline{E} \underline{T} \end{array} \right\} \left\{ \begin{array}{l} \underline{5} \underline{2} \underline{6} \\ \underline{7} \underline{2} \underline{6} \end{array} \Rightarrow E = 2, T = 6$$

$$\text{ii) } T = 6 \text{ ise } \underline{T} \underline{A} \underline{M} = \underline{6} \underline{3} \underline{1} \Rightarrow A = 3, M = 1$$

$$\text{iii) } M = 1 \text{ ise } \underline{M} \underline{E} \underline{N} = \underline{1} \underline{2} \underline{5} \Rightarrow N = 5$$

$$\text{O halde } \Rightarrow \text{NET} = 526$$

Cevap: C

$$2. \left. \begin{array}{l} \underline{R} \underline{E} \underline{F} \\ \underline{M} \underline{E} \underline{R} \\ \underline{E} \underline{M} \underline{E} \\ \underline{R} \underline{A} \underline{R} \\ \underline{E} \underline{R} \underline{E} \end{array} \right\} \left\{ \begin{array}{l} \underline{2} \underline{1} \underline{2} \\ \underline{5} \underline{7} \underline{5} \\ \underline{1} \underline{2} \underline{5} \\ \underline{2} \underline{5} \underline{2} \\ \underline{5} \underline{2} \underline{3} \end{array} \right.$$

R ve E harfleri  
ikişer tane

$$\text{O halde } M = 1$$

$$\Rightarrow \text{MER} = 125$$

Cevap: A

$$3. \left. \begin{array}{l} \underline{A} \underline{L} \underline{E} \\ \underline{E} \underline{M} \underline{E} \end{array} \right\} \left\{ \begin{array}{l} \underline{5} \underline{9} \underline{2} \\ \underline{2} \underline{3} \underline{2} \end{array} \Rightarrow E = 2, M = 3, L = 9, A = 5$$

$$\Rightarrow \text{ALE} = 592$$

Cevap: A

$$4. \left. \begin{array}{l} \underline{K} \underline{E} \underline{Ş} \\ \underline{N} \underline{Ü} \underline{M} \\ \underline{J} \underline{İ} \underline{P} \\ \underline{F} \underline{Ü} \underline{K} \\ \underline{M} \underline{E} \underline{P} \end{array} \right\} \left\{ \begin{array}{l} \underline{5} \underline{7} \underline{2} \\ \underline{9} \underline{4} \underline{6} \\ \underline{0} \underline{1} \underline{2} \\ \underline{6} \underline{7} \underline{8} \\ \underline{3} \underline{4} \underline{5} \end{array} \right.$$

E ve Ü harfleri  
ikişer tane

$$\Rightarrow \dot{I} = 1$$

$$\Rightarrow \text{JİP} = 012, P = 2$$

$$\Rightarrow \text{MEP} = 572$$

Cevap: C

$$5. \left. \begin{array}{l} \underline{Ü} \underline{T} \underline{U} \\ \underline{T} \underline{Ü} \underline{U} \\ \underline{Ü} \underline{T} \underline{Ü} \\ \underline{T} \underline{U} \underline{Ü} \\ \underline{Ü} \underline{Ü} \underline{T} \end{array} \right\} \left\{ \begin{array}{l} \heartsuit \bullet \star \\ \bullet \star \heartsuit \\ \star \heartsuit \bullet \\ \heartsuit \star \bullet \\ \star \bullet \heartsuit \end{array} \right.$$

Ü ve T harfleri  
ikişer tane

★ ve ♥ sembolleri

ikişer tane ⇒ U = ●

O halde UTÜ = ● ★ ♥

Cevap: B

$$6. \left. \begin{array}{l} \triangle \bullet \square \\ \triangle \square \bullet \\ \bullet \square \triangle \\ \square \bullet \triangle \\ \triangle \triangle \bullet \end{array} \right\} \left\{ \begin{array}{l} \underline{5} \underline{3} \underline{1} \\ \underline{3} \underline{5} \underline{1} \\ \underline{1} \underline{5} \underline{3} \\ \underline{1} \underline{3} \underline{5} \\ \underline{1} \underline{1} \underline{5} \end{array} \Rightarrow \triangle = 1, \bullet = 5, \square = 3$$

$$\Rightarrow \square \bullet \triangle = 351$$

Cevap: D

$$7. \left. \begin{array}{l} \underline{N} \underline{E} \underline{Ş} \underline{E} \\ \underline{L} \underline{Ç} \underline{S} \underline{N} \\ \underline{Ç} \underline{L} \underline{E} \underline{N} \\ \underline{N} \underline{Ç} \underline{E} \underline{S} \\ \underline{E} \underline{N} \underline{Ç} \underline{S} \end{array} \right\} \left\{ \begin{array}{l} \underline{9} \underline{7} \underline{5} \underline{1} \\ \underline{1} \underline{3} \underline{5} \underline{3} \\ \underline{3} \underline{1} \underline{7} \underline{5} \\ \underline{1} \underline{7} \underline{3} \underline{5} \\ \underline{7} \underline{9} \underline{3} \underline{1} \end{array} \Rightarrow \text{Ç} = 7$$

$$\text{O halde } \underline{Ç} \underline{L} \underline{E} \underline{N} = \underline{7} \underline{9} \underline{3} \underline{1} \Rightarrow L = 9, E = 3, N = 1$$

$$\Rightarrow \text{NÇES} = 1735 \text{ olur.}$$

Cevap: D

## TEST - 1 ÇÖZÜMLER

$$8. \left. \begin{array}{l} \underline{NLKM} \\ \underline{KMNL} \\ \underline{KLN\bar{M}} \\ \underline{LNKM} \\ \underline{MLKN} \end{array} \right\} \left\{ \begin{array}{l} 6428 \\ 2486 \\ 4826 \Rightarrow M=6 \\ 2684 \\ 8426 \end{array} \right.$$

M = 6 ise  $\underline{MLKN} = \underline{6428} \Rightarrow L = 4, K = 2, N = 8$   
 $\Rightarrow \underline{LNKM} = 4826$

Cevap: C

$$9. \left. \begin{array}{l} \underline{CMLE} \\ \underline{MELE} \\ \underline{EMLM} \\ \underline{LCEM} \\ \underline{ECML} \end{array} \right\} \left\{ \begin{array}{l} 1707 \\ 0917 \\ 1970 \Rightarrow L=0 \\ 7101 \\ 9701 \end{array} \right.$$

L = 0 ise  $\underline{LCEM} = \underline{0917} \Rightarrow C = 9, E = 1, M = 7$   
 O halde  $\Rightarrow \underline{CMLE} = 9701$

Cevap: E

$$10. \left. \begin{array}{l} \underline{PA\bar{Ç}A} \\ \underline{A\bar{Ç}AP} \\ \underline{PAA\bar{Ç}} \\ \underline{A\bar{Ç}EP} \\ \underline{ÇEPA} \end{array} \right\} \left\{ \begin{array}{l} \square \triangle \triangle \circ \\ \triangle \circ \triangle \square \\ \circ \bullet \square \triangle \Rightarrow A = \triangle \\ \triangle \circ \bullet \square \\ \square \triangle \circ \triangle \end{array} \right.$$

A =  $\triangle \Rightarrow \underline{PA\bar{Ç}A} = \square \triangle \circ \triangle \Rightarrow P = \square, \bar{Ç} = \circ$   
 O halde  $\Rightarrow \underline{ÇAPA} = \circ \triangle \square \triangle$

Cevap: B

$$11. i) \left. \begin{array}{l} \underline{T(\bar{E})\bar{Ç}A} \\ \underline{TATA} \\ \underline{NATA} \\ \underline{LATA} \\ \underline{NAT(\bar{M})} \end{array} \right\} \left\{ \begin{array}{l} \parallel - + \circ \\ \parallel - + - \\ + - + - \\ + \bar{x} \div - \\ \parallel - + - \end{array} \right.$$

↓ ↓

4 tane A      4 tane -  $\Rightarrow A = -, E = x, M = \circ$

$$ii) \left. \begin{array}{l} \underline{TE\bar{Ç}A} \\ \underline{TATA} \\ \underline{NATA} \\ \underline{LATA} \\ \underline{NATM} \end{array} \right\} \left\{ \begin{array}{l} \parallel - + \circ \\ \parallel - + - \\ + - + - \\ + x \div - \\ \parallel - + - \end{array} \right.$$

↓ ↓

2 tane      2 tane  
 N ve T harfi      + ve  $\parallel$  sembolleri  $\Rightarrow L = \parallel$

iii) L =  $\parallel$  ise  $\underline{LATA} = \parallel - + - \Rightarrow T = +$

iv) M =  $\circ$  ise  $\underline{NATM} = \parallel - + \circ \Rightarrow N = \parallel$

O halde  $\underline{NALAN} = \parallel - - - \parallel$

Cevap: A

$$12. \left. \begin{array}{l} \star \bullet + \star \\ + \star \bullet \star \\ = \star \bullet \star \\ \bullet \star x \square \end{array} \right\} \Rightarrow \left. \begin{array}{l} \underline{ASMA} \\ \underline{MASA} \\ \underline{KASA} \\ \underline{SADE} \end{array} \right.$$

Cevap: A

## TEST - 1 ÇÖZÜMLER

13.  $\begin{array}{|c|} \hline 1234 \\ \hline 2341 \\ \hline 3124 \\ \hline \end{array} \rightarrow \begin{array}{|c|} \hline \underline{F} \underline{A} \underline{R} \underline{E} \\ \hline \underline{A} \underline{R} \underline{E} \underline{F} \\ \hline \underline{R} \underline{F} \underline{A} \underline{E} \\ \hline \end{array}$

Cevap: B

14. i)  $\left. \begin{array}{l} + \div \times \circ \\ \circ \bullet \div + \\ \triangle \bullet \times \square \\ \square \div \triangle \blacksquare \\ \blacktriangle \otimes \blacksquare \bullet \end{array} \right\} \begin{array}{l} 2765 \\ 1463 \\ 8\textcircled{6}97 \Rightarrow \times = 6 \\ 5429 \\ 3741 \end{array}$

O halde

$$\blacktriangle \times \blacksquare \bullet = 8697$$

$$\Rightarrow \blacktriangle = 8, \blacksquare = 9, \bullet = 7$$

ii)  $\blacksquare = 9$  ise  $\square \div \triangle \blacksquare = 5429$

$$\Rightarrow \square = 5, \div = 4, \triangle = 2$$

O halde

$$\triangle \div \times \square = 2465$$

Cevap: A

15.  $\left. \begin{array}{l} \odot \odot \otimes \odot \\ \odot \odot \oplus \odot \\ \oplus \odot \oplus \odot \\ \otimes \odot \oplus \oplus \\ \odot \oplus \otimes \odot \end{array} \right\} \begin{array}{l} 9367 \\ 2345 \\ 5689 \Rightarrow \odot = 3, \oplus = 6 \\ 7563 \\ 8236 \end{array}$

$$\oplus = 6 \text{ ise } \otimes \odot \oplus \oplus = 8236, \otimes = 8, \odot = 2$$

$$\odot = 2 \text{ ise } \odot \odot \otimes \odot = 2345$$

Cevap: A

16.  $\left. \begin{array}{l} \underline{A} \underline{N} \underline{P} \underline{A} \\ \underline{S} \underline{A} \underline{P} \underline{L} \\ \underline{N} \underline{E} \underline{P} \underline{S} \\ \underline{A} \underline{P} \underline{S} \underline{A} \\ \underline{\text{Ç}} \underline{E} \underline{K} \underline{A} \end{array} \right\} \begin{array}{l} 2781 \\ 1461 \\ 6145 \Rightarrow P = 4, A = 1, E = 7 \\ 1341 \\ 3746 \end{array}$

2 tane E, 3 tane P, 2 tane A, 2 tane 7, 3 tane 4, 1

$$E = 7, P = 4 \text{ ise } \underline{N} \underline{E} \underline{P} \underline{S} = 3746$$

Cevap: C

17.  $\left. \begin{array}{l} \square \circ \star + \\ \star \square \times \circ \\ \circ + \square \times \\ + \div \circ \star \\ \div \times \square \triangle \end{array} \right\} \begin{array}{l} \div \div \blacktriangle \blacksquare \\ \times \div \oplus \# \\ \# \blacktriangle \div \oplus \Rightarrow \square = \blacktriangle \\ \oplus \times \blacktriangle \div \\ \blacktriangle \oplus \# \times \end{array}$

$$\square = \blacktriangle \text{ ise } \square \circ \star + = \blacktriangle \oplus \# \times$$

$$\Rightarrow \circ = \oplus, \star = \#, + = \times$$

$$+ = \times \text{ ise } + \div \circ \star = \times \div \oplus \#$$

Cevap: D

18.  $\left. \begin{array}{l} \underline{\text{Ş}} \underline{A} \underline{G} \underline{M} \\ \underline{M} \underline{E} \underline{J} \underline{\text{Ş}} \\ \underline{K} \underline{A} \underline{G} \underline{M} \\ \underline{E} \underline{J} \underline{A} \underline{G} \\ \underline{G} \underline{K} \underline{E} \underline{Z} \end{array} \right\} \begin{array}{l} 5972 \\ 7815 \\ 6783 \Rightarrow G = 5, M = 6 \\ 9156 \\ 3156 \end{array}$

$$G = 5 \text{ ise } \underline{G} \underline{K} \underline{E} \underline{Z} = 5972$$

Cevap: A

## TEST - 2 ÇÖZÜMLER

$$1. \left. \begin{array}{l} \text{SAPNU} \\ \text{NAMKE} \\ \text{MADCE} \\ \text{CAPUN} \\ \text{DANEP} \end{array} \right\} \left\{ \begin{array}{l} 81372 \\ 91243 \\ 31567 \\ 51897 \\ 01234 \end{array} \Rightarrow P = 2$$

P = 2 ise DANEP = 81372

$\Rightarrow D = 8, A = 1, N = 3, E = 7$

N = 3 ise NAMKE = 31567

Cevap: C

$$2. \left. \begin{array}{l} \text{HİYYA} \\ \text{MEKKA} \\ \text{LEMNA} \\ \text{ŞAHH(İ)} \\ \text{KAŞŞ(İ)} \end{array} \right\} \left\{ \begin{array}{l} 76554 \\ 38224 \\ 18004 \\ 9477(6) \\ 2499(6) \end{array} \Rightarrow A = 4, İ = 6$$

İ = 6 ise HİYYA = 76554

Cevap: E

$$3. \left. \begin{array}{l} \text{NABAP} \\ \text{PÜCÜK} \\ \text{NAMAN} \\ \text{KİPCÜ} \\ \text{NAMKA} \end{array} \right\} \left\{ \begin{array}{l} 29534 \\ 87178 \\ 87675 \\ 87127 \\ 54342 \end{array} \right.$$

$\Rightarrow$  NAMAN = 87178

Cevap: B

$$4. \left. \begin{array}{l} 37265 \\ 45831 \\ 42135 \\ 89136 \\ 15471 \end{array} \right\} \left\{ \begin{array}{l} \text{NÜPAM} \\ \text{KÇPAE} \\ \text{PEKZP} \\ \text{AZÇME} \\ \text{KENAP} \end{array} \Rightarrow P = 1, E = 5, K = 4$$

K = 4 ve E = 5 ise 45831 = KENAP

Cevap: E

$$5. \left. \begin{array}{l} \text{HUKEV} \\ \text{VEKUM} \\ \text{MÜKEV} \\ \text{HUZAM} \\ \text{KAVKE} \end{array} \right\} \left\{ \begin{array}{l} 32765 \\ 70576 \\ 94103 \\ 56743 \\ 94765 \end{array} \Rightarrow H = 9, K = 7$$

H = 9 ve K = 7 ise HUKEV = 94765

Cevap: B

$$6. \left. \begin{array}{l} \cancel{B} \cancel{Ç} \cancel{A} \cancel{F} \cancel{H} \\ \cancel{Ç} \cancel{H} \cancel{F} \cancel{A} \cancel{B} \\ \cancel{A} \cancel{B} \cancel{Ç} \cancel{H} \cancel{F} \\ \cancel{F} \cancel{A} \cancel{B} \cancel{Ç} \cancel{Ğ} \\ \cancel{H} \cancel{F} \cancel{Ğ} \cancel{B} \cancel{Ç} \end{array} \right\} \left\{ \begin{array}{l} \cancel{6}429(1) \\ (4)293\cancel{6} \\ \cancel{9}364\cancel{2} \\ \cancel{3}612\cancel{9} \\ \cancel{2}946\cancel{3} \end{array} \Rightarrow \begin{array}{l} A = 4 \\ Ğ = 1 \end{array}$$

Başta ve sonda  
ortak olanlar  
elenirse

Başta ve sonda  
ortak olanlar  
elenirse

A = 4 ise ABÇHF = 42936

Cevap: C

## TEST - 2 ÇÖZÜMLER

7.  $\left. \begin{array}{l} \cancel{\Delta} \bullet \square \blacksquare \cancel{\diamond} \\ \cancel{\diamond} \triangle \bullet \square \oplus \\ \bullet \oplus \blacksquare \heartsuit \cancel{\Delta} \\ \cancel{\Delta} \blacksquare \times \oplus \bullet \\ \blacksquare \heartsuit \oplus \bullet \cancel{\Delta} \end{array} \right\} \left\{ \begin{array}{l} \cancel{5}304\cancel{7} \\ \cancel{7}510\cancel{4} \\ \cancel{6}475\cancel{3} \\ \cancel{3}647\cancel{0} \\ \cancel{4}053\cancel{6} \end{array} \right. \Rightarrow \blacksquare = 5, \oplus = 0$

Baştan sondan ortak olanlar elenirse      Baştan sondan ortak olanlar elenirse

$\blacksquare = 5$  ise  $\blacksquare \heartsuit \oplus \bullet \square = 53047$

Cevap: E

8.  $\left. \begin{array}{l} \text{KURMA} \\ \text{HURMA} \\ \text{NUZPA} \\ \text{NURMA} \\ \text{ZARMA} \end{array} \right\} \left\{ \begin{array}{l} 498\cancel{6}5 \\ 098\cancel{6}5 \\ 298\cancel{6}5 \\ 158\cancel{6}5 \\ 291\cancel{3}5 \end{array} \right. \Rightarrow N = 2, R = 8$

N = 2 ve R = 8 ise NURMA = 29865

Cevap: A

9.  $\left. \begin{array}{l} \cancel{T}ANKE \\ \cancel{A}NET\cancel{I} \\ \cancel{İ}TŞ\cancel{I} \\ \cancel{F}ETAN \\ \cancel{N}İAŞ\cancel{T} \end{array} \right\} \left\{ \begin{array}{l} \cancel{2}350\cancel{6} \\ \cancel{0}231\cancel{5} \\ \cancel{3}627\cancel{0} \\ \cancel{0}76\cancel{8} \\ \cancel{8}502\cancel{3} \end{array} \right. \Rightarrow A = 2, E = 5$

Baştan ve sondan ortak olanlar silinirse      Baştan ve sondan ortak olanlar silinirse

A = 2 ise  $\Rightarrow \text{ANETİ} = 23506$

Cevap: E

10.  $\left. \begin{array}{l} \text{KEMKA} \\ \text{LİKUR} \\ \text{RELAN} \\ \text{NARİL} \\ \text{KİNAR} \end{array} \right\} \left\{ \begin{array}{l} 9210\cancel{4} \\ 4397\cancel{6} \\ 67429 \\ 1267\cancel{4} \\ 13517 \end{array} \right. \Rightarrow R = 4$

R = 4 ise RELAN = 43976  $\Rightarrow L = 9$

L = 9 ise LİKUR = 92104

Cevap: A

11.  $\left. \begin{array}{l} \cancel{\diamond} \triangle \blacksquare \star \cancel{\Delta} \\ \cancel{\Delta} \star \circ \blacksquare \triangle \\ \star \triangle \square \blacksquare \cancel{\diamond} \\ \blacksquare \square \circ \triangle \star \\ \star \circ \triangle \square \blacksquare \end{array} \right\} \left\{ \begin{array}{l} \cancel{7}139\cancel{5} \\ \cancel{5}913\cancel{7} \\ \cancel{1}357\cancel{9} \\ \cancel{9}715\cancel{3} \\ \cancel{7}395\cancel{1} \end{array} \right. \Rightarrow \star = 7, \triangle = 3$

Baştan sondan ortak olanlar elenirse      Baştan sondan ortak olanlar elenirse

$\star = 7$  ve  $\triangle = 3$  ise ★○△□■ = 71395

Cevap: A

12.  $\left. \begin{array}{l} \text{KARA} \\ \text{RANA} \\ \text{NARA} \\ \text{SENA} \\ \text{NAME} \end{array} \right\} \left\{ \begin{array}{l} \triangle \circ \\ \square \circ \\ \circ \blacksquare \\ \circ \triangle \\ \star \triangle \end{array} \right. \Rightarrow RA = \triangle$

RA =  $\triangle$  ise RANA =  $\triangle \circ \Rightarrow NA = \circ$

NA =  $\circ$  ise NAME =  $\circ \blacksquare \Rightarrow ME = \blacksquare$

SENA =  $\square \circ \Rightarrow SE = \square$

O halde SEMENA =  $\square \blacksquare \circ$

Cevap: D

## TEST - 2 ÇÖZÜMLER

$$13. \left. \begin{array}{l} \text{KEMAN} \\ \text{NAYYÜ} \\ \text{KÜNAT} \\ \text{ÜKNAB} \\ \text{KESAM} \end{array} \right\} \left\{ \begin{array}{l} 10254 \\ 16459 \\ 45776 \Rightarrow Y=7 \\ 10352 \\ 61458 \end{array} \right.$$

$$Y=7 \text{ ise NAYYÜ} = 45776$$

$$\Rightarrow N=4, A=5, Ü=6$$

$$Ü=6 \text{ ise ÜKNAB} = 61458$$

Cevap: E

$$14. \left. \begin{array}{l} \text{KIPER} \\ \text{SIRAN} \\ \text{KEPER} \\ \text{PEKEL} \\ \text{NEMEP} \end{array} \right\} \left\{ \begin{array}{l} 19098 \\ 12098 \\ 72865 \Rightarrow E=9, A=6 \\ 59390 \\ 09194 \end{array} \right.$$

$$A=6 \text{ ise SIRAN} = 72865 \Rightarrow I=2, R=8$$

$$I=2 \text{ ve } R=8 \text{ ise KIPER} = 12098$$

Cevap: D

$$15. \left. \begin{array}{l} 75310 \\ 31312 \\ 45650 \\ 25852 \\ 81410 \end{array} \right\} \left\{ \begin{array}{l} \text{LİDİL} \\ \text{DAMAN} \\ \text{FİCAN} \Rightarrow C=3, A=1 \\ \text{CACAL} \\ \text{MİYİN} \end{array} \right.$$

$$C=3 \text{ ve } A=1 \text{ ise } 75310 = \text{FİCAN}$$

Cevap: C

$$16. \left. \begin{array}{l} \text{AMASYA} \\ \text{SAMSUN} \\ \text{ANKARA} \\ \text{MARDİ} \\ \text{MANİSA} \end{array} \right\} \left\{ \begin{array}{l} 105920 \\ 107895 \\ 010230 \Rightarrow A=0, N=5 \\ 201245 \\ 056070 \end{array} \right.$$

$$A=0 \text{ ve } N=5 \text{ ise ANKARA} = 056070$$

Cevap: E

TASARI EĞİTİM YAYINLARI

$$17. \left. \begin{array}{l} \bigcirc \square \triangle \star + \\ \square \triangle \star + \bigcirc \\ \square \triangle \bigcirc \star + \\ \star + \triangle \square \bigcirc \\ + \star \square \triangle \bigcirc \end{array} \right\} \left\{ \begin{array}{l} 75319 \\ 31579 \\ 13759 \Rightarrow \bigcirc = 9 \\ 97531 \\ 75931 \end{array} \right.$$

$$\Rightarrow \square \triangle \bigcirc \star + = 75931$$

Cevap: C

$$18. \left. \begin{array}{l} \star \times + \\ \star + \times \\ \times \star + \\ + \times \star \end{array} \right\} \left\{ \begin{array}{l} 415 \\ 451 \\ 145 \\ 514 \end{array} \right.$$

Cevap: A

## TEST - 3 ÇÖZÜMLER

1. ★KAZANDIRIR■ → ★AAIKZNDRR  
→ RRDNZKIIAA

Cevap: E

2.

T	A	S	R	I	Y	Ö	S
△	○	□	★	+	÷	×	□

⇒ SAYATÖSRI → □○÷○△×□★+

Cevap: A

3. ÇÖZÜMLÜIQ → 123579586

Cevap: A

4.

K	M	Z	F	L	Y	D	H
↓	↓	↓	↓	↓	↓	↓	↓
3	0	1	8	7	4	5	6

F ve H ; 0, 1, 3, 4, 5, 7 den farklı olmalı.

Cevap: C

5.

7	8	0	4	5	3	2	0	4	9	6	1
↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓
E	M	Z	R	I	T	S	Z	R	D	K	A

Cevap: C

6.

P	E	B	T	O	E	A	P
↓	↓	↓	↓	↓	↓	↓	↓
1	3	8	4	5	3	9	1

B ve A ; 1, 2, 3, 4, 5, 7 den farklı olmalı.

Cevap: D

7.

ŞİLİ	}	3421	⇒ İ = 2	
EKİŞ				1202
İBKE				3452
EKİB				2543
EKBİ				3425

İ = 2 ise İBKE = 2543 ⇒ B = 5 , K = 4 , E = 3

İ = 2 , K = 4 ve E = 3 ise EKİŞ = 3421

Cevap: A

8.

EMEJ	}	1417	⇒ M = 3 , E = 1	
EZEM				1516
EKEM				1413
EKET				1513
EZEY				1312

M = 3 ve E = 1 ise EMEJ = 1312

Cevap: E

## TEST - 3 ÇÖZÜMLER

$$9. \left. \begin{array}{l} \text{NACİ} \\ \text{İCAK} \\ \text{İTAN} \\ \text{YATİ} \\ \text{ACİÇ} \end{array} \right\} \left\{ \begin{array}{l} 4297 \\ 3429 \\ 9240 \Rightarrow \text{İ} = 9, \text{A} = 4 \\ 5469 \\ 9643 \end{array} \right.$$

$$\text{İ} = 9 \text{ ise } \text{ACİÇ} = 4297 \Rightarrow \text{C} = 2$$

$$\text{İ} = 9, \text{A} = 4 \text{ ve } \text{C} = 2 \text{ ise } \text{İCAK} = 9240$$

Cevap: C

$$10. \left. \begin{array}{l} \square \blacksquare \blacktriangle \star + \blacksquare \\ \blacktriangle \star + + \blacksquare \# \\ \times \blacksquare \blacktriangle \# \blacksquare \square \\ + \blacksquare \square \# \blacksquare + \\ \blacktriangle \blacksquare \square \triangle \# \blacksquare \end{array} \right\} \left\{ \begin{array}{l} \text{REPNEM} \\ \text{ÇEPÜKE} \\ \text{PÜKKEN} \\ \text{PECANE} \Rightarrow \# = \text{N} \\ \text{KEMNEK} \end{array} \right.$$

$$\# = \text{N} \text{ ise } \blacktriangle \blacksquare \square \triangle \# \blacksquare = \text{PECANE}$$

$$\Rightarrow \blacktriangle = \text{P}, \blacksquare = \text{E}, \square = \text{C}, \triangle = \text{A}$$

$$\# = \text{N}, \blacksquare = \text{E}, \blacktriangle = \text{P}$$

$$\Rightarrow \times \blacksquare \blacktriangle \# \blacksquare \square = \text{REPNEM}$$

Cevap: A

$$11. \left. \begin{array}{l} 8778 \\ 3993 \\ 8899 \\ 3377 \\ 4884 \end{array} \right\} \left\{ \begin{array}{l} \star \triangle \triangle \star \\ \triangle \triangle \square \square \\ \circ \circ \bullet \bullet \\ \circ \square \square \circ \\ \triangle \bullet \bullet \triangle \end{array} \right.$$

$$8 \text{ ve } 3 \quad \circ \text{ ve } \triangle \text{ sembolleri} \Rightarrow \star = 4$$

$$\text{ikişer tane} \quad \text{ikişer tane}$$

$$\star = 4 \text{ ise } 4884 = \star \triangle \triangle \star \Rightarrow \triangle = 8$$

$$\triangle = 8 \text{ ise } 8778 = \triangle \bullet \bullet \triangle \Rightarrow \bullet = 7$$

$$\bullet = 7 \text{ ise } 3377 = \circ \circ \bullet \bullet$$

Cevap: C

$$12. \left. \begin{array}{l} \star \square \star \\ \bullet \bullet \triangle \\ \blacksquare \star \star \\ \square \square \bullet \\ \square \triangle \triangle \end{array} \right\} \left\{ \begin{array}{l} 211 \\ 544 \\ 001 \Rightarrow \square = 2 \\ 424 \\ 220 \end{array} \right.$$

$$\square = 2 \text{ ise } \star \square \star = 424$$

Cevap: B

$$13. \left. \begin{array}{l} \text{T} \text{EKAN} \\ \text{NAPEK} \\ \text{YAKEN} \\ \text{NAPET} \\ \text{T} \text{ANEK} \end{array} \right\} \left\{ \begin{array}{l} 37914 \\ 67419 \\ 97813 \Rightarrow \text{T} = 3, \text{N} = 9, \text{A} = 7 \\ 97814 \quad \text{P} = 8, \text{E} = 1 \\ 31479 \end{array} \right.$$

$$\text{N} = 9, \text{A} = 7, \text{P} = 8, \text{E} = 1 \text{ ise } \text{NAPEK} = 97814$$

Cevap: E

$$14. \left. \begin{array}{l} \text{KELIR} \\ \text{KEHTE} \\ \text{S} \text{ITIM} \\ \text{SEFIK} \\ \text{MEFIK} \end{array} \right\} \left\{ \begin{array}{l} 81930 \\ 71930 \\ 01561 \Rightarrow \text{E} = 1, \text{I} = 3, \text{F} = 9 \\ 01234 \\ 73638 \end{array} \right.$$

$$\text{E} = 1, \text{F} = 9, \text{I} = 3 \text{ ise } \text{SEFIK} = 71930$$

Cevap: D



## TEST - 3 ÇÖZÜMLER

$$\begin{array}{l}
 15. \left. \begin{array}{l} \odot \square \triangle \nearrow \\ \# \triangle \nearrow + \\ \square \# \triangle \downarrow \\ \triangle \nearrow \# \downarrow \\ \square \triangle \nearrow \odot \end{array} \right\} \begin{array}{l} \text{EMiÜ} \\ \text{DiEÜ} \\ \text{ADEM} \Rightarrow \square = \text{D} \\ \text{DEMA} \\ \text{iEMN} \end{array}
 \end{array}$$

$$\square = \text{D} \text{ ise } \odot \square \triangle \nearrow = \text{ADEM}$$

$$\Rightarrow \odot = \text{A}, \triangle = \text{E}, \nearrow = \text{M}$$

$$\odot = \text{A} \text{ ise } \square \triangle \nearrow \odot = \text{DEMA}$$

Cevap: B

$$\begin{array}{l}
 16. \left. \begin{array}{l} \text{ASÜN} \\ \text{ÜPAS} \\ \text{ÜNLA} \\ \text{LAAS} \\ \text{LAÜN} \end{array} \right\} \begin{array}{l} \bullet \star \\ \star \bullet \\ \star \square \Rightarrow \text{LA} = \star \\ \triangle \square \\ \square \bullet \end{array}
 \end{array}$$

$$\text{LA} = \star \text{ ise } \text{ÜNLA} = \bullet \star \Rightarrow \text{ÜN} = \bullet$$

$$\text{ÜN} = \bullet \text{ ise } \text{ASÜN} = \square \bullet \Rightarrow \text{AS} = \square$$

$$\text{LA} = \star \text{ ise } \text{AS} = \square \text{ ise } \text{LAAS} = \star \square$$

Cevap: C

$$\begin{array}{l}
 17. \left. \begin{array}{l} \text{KEY} \\ \text{HAM} \\ \text{MEJ} \\ \text{EMA} \\ \text{LEY} \end{array} \right\} \begin{array}{l} \blacktriangle \blacksquare \bullet \\ \triangle \square \circ \\ \square \bullet \blacksquare \Rightarrow \text{M} = \bullet \\ + \square \circ \\ \bullet \square \times \end{array}
 \end{array}$$

$$\text{M} = \bullet \Rightarrow \text{MEJ} = \bullet \square \times$$

Cevap: C

$$\begin{array}{l}
 18. \left. \begin{array}{l} \text{YASAL} \\ \text{YİKAL} \\ \text{SİLAY} \\ \text{KİYAS} \\ \text{SALİY} \end{array} \right\} \begin{array}{l} \underline{2}0348 \\ 24648 \\ \underline{3}0246 \Rightarrow \dot{\text{I}} = 0 \\ 64802 \\ \underline{6}0842 \end{array}
 \end{array}$$

$$\dot{\text{I}} = 0 \text{ ise } \text{SALİY} = 64802$$

$$\Rightarrow \text{S} = 6, \text{A} = 4, \text{L} = 8, \text{Y} = 2$$

$$\text{S} = 6 \text{ ve } \dot{\text{I}} = 0 \text{ ise } \text{SİLAY} = \underline{6}0842$$

Cevap: A