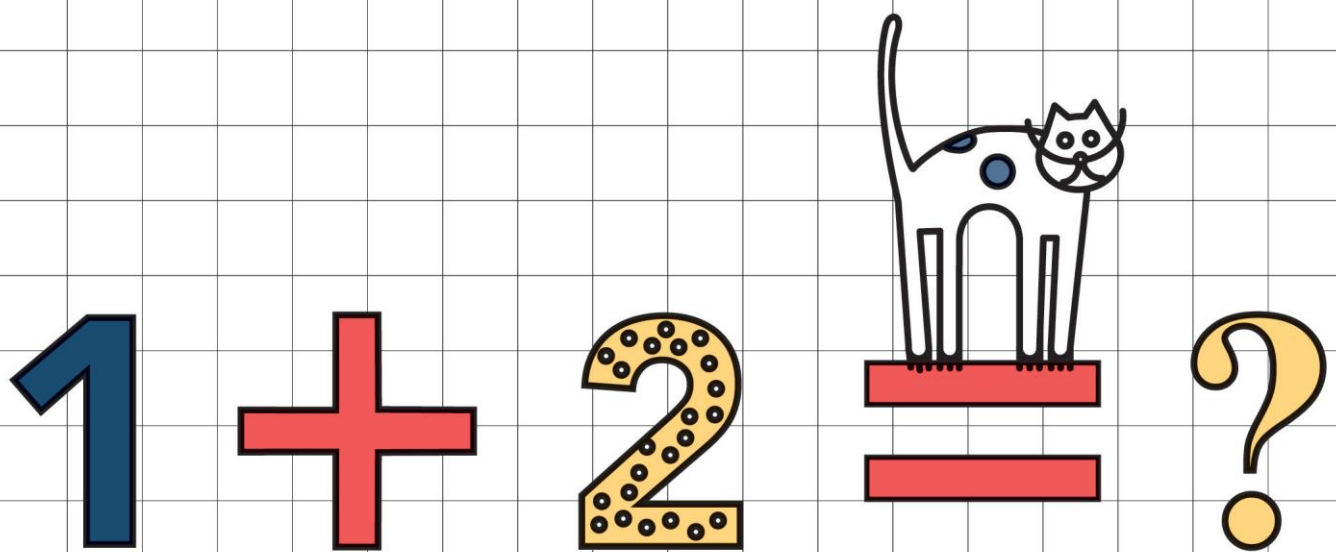


“Tabii ki matematik!”

Bölüm 2

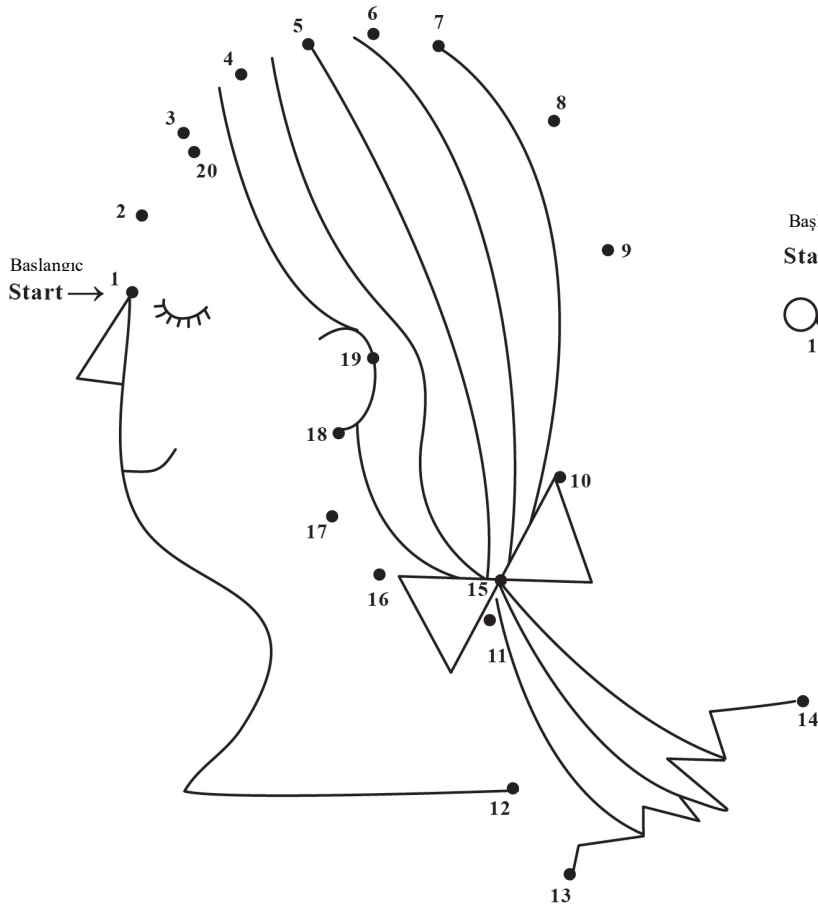


“Natürlich, Mathe!”

Teil 2

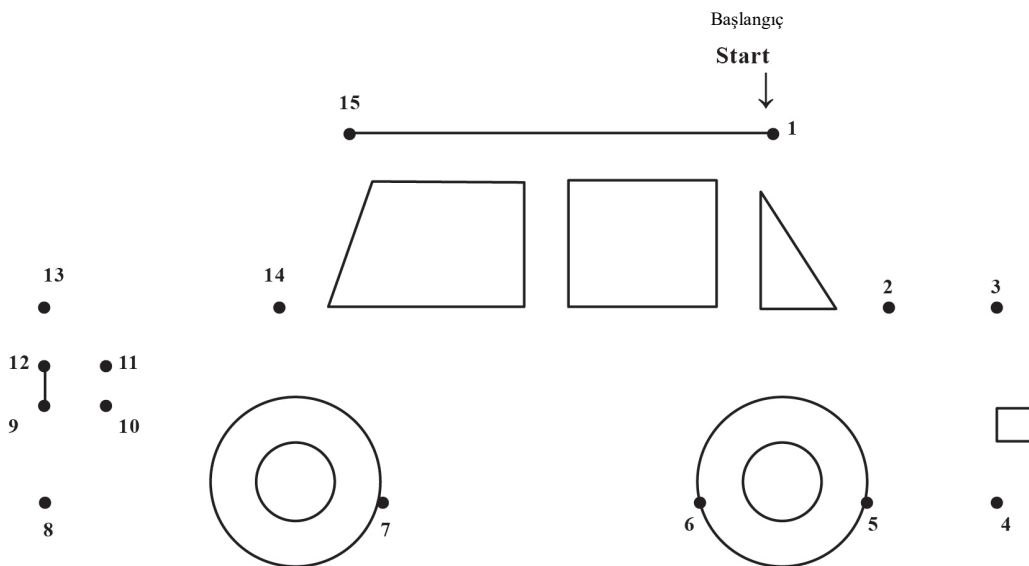
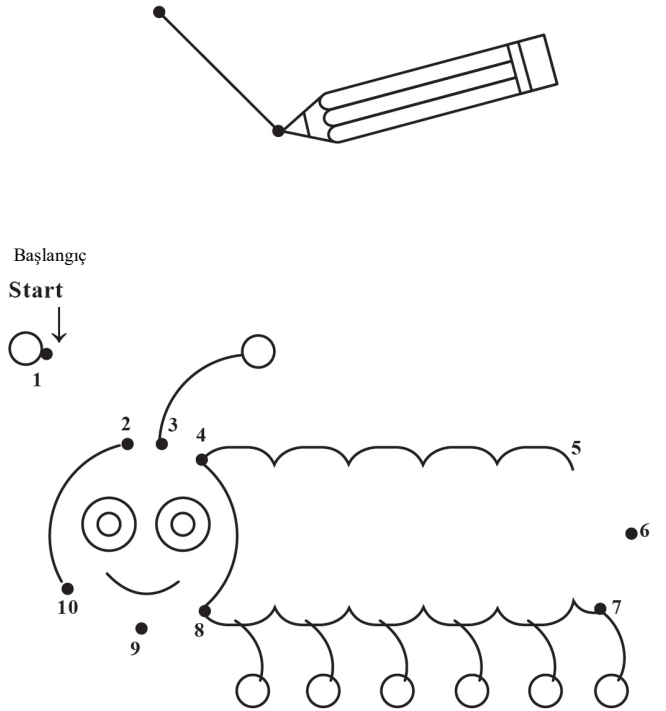
ÇİZİMLERİ TAMAMLA

NOKTALARI BAĞLA



BEENDE DIE ZEICHNUNGEN

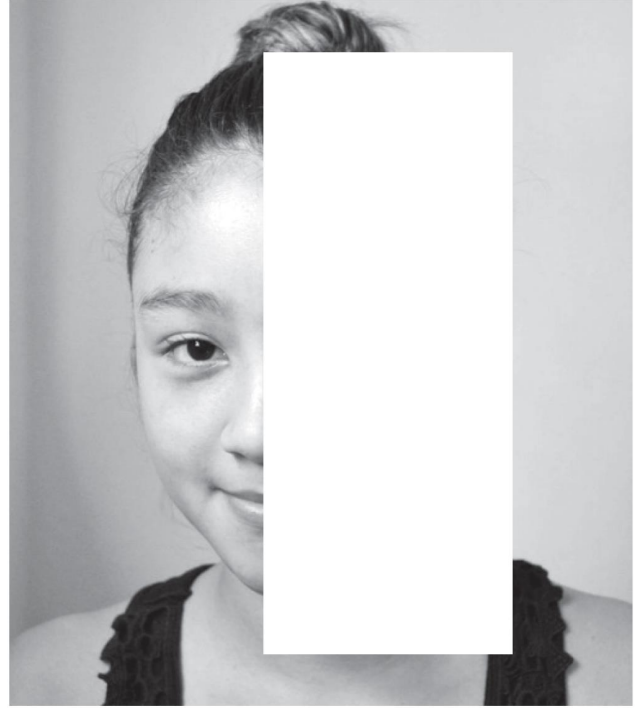
VERBINDE DIE PUNKTE



YÜZÜN GERİSİNİ ÇİZ



ZEICHNE DEN REST DES GESICHTES



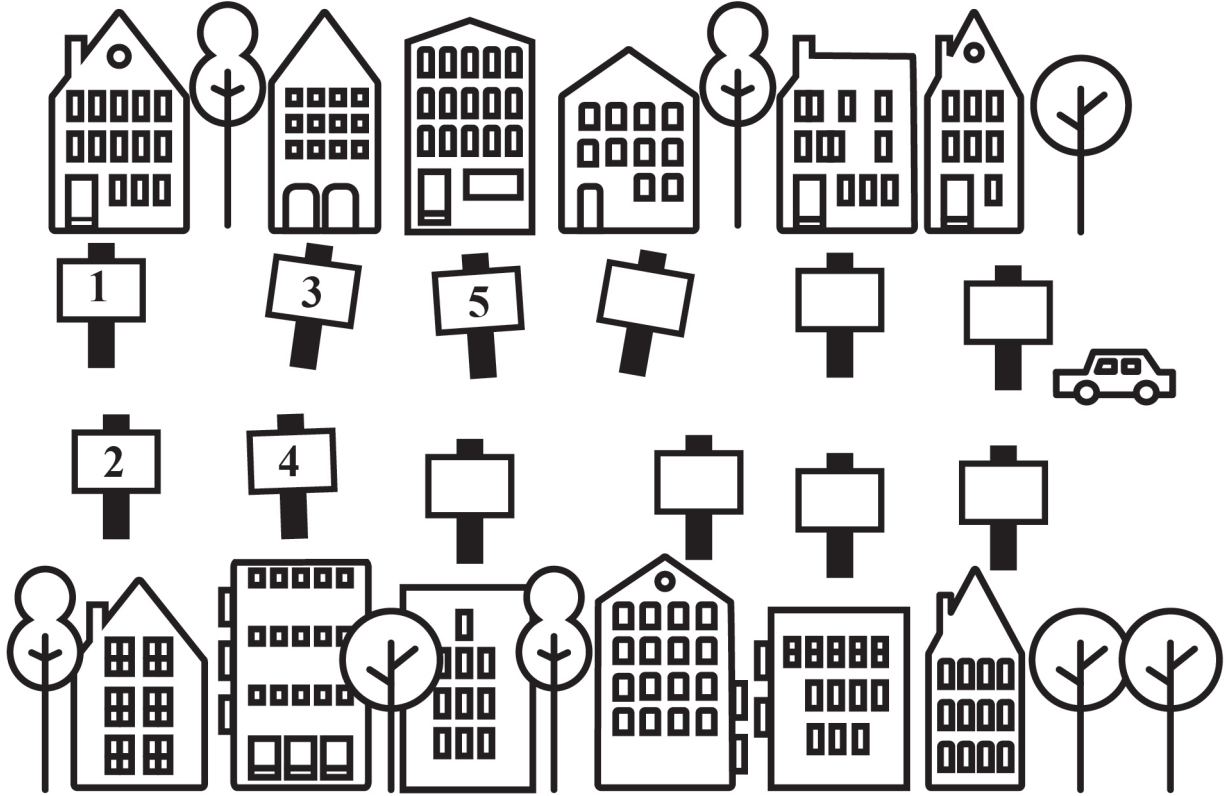
ÇİFT SAYILAR VE TEK SAYILAR

HER EVE BİR EV NUMARASINI
VER

GERADE UND UNGERADE ZAHLEN

GIB JEDEM HAUS EINE HAUSNUMMER

A)

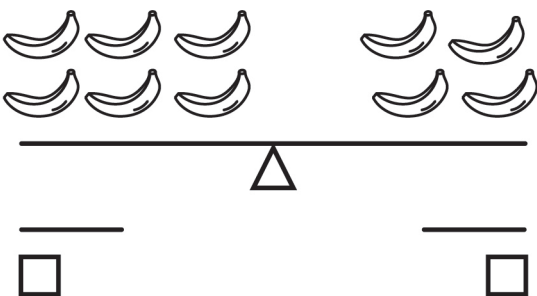
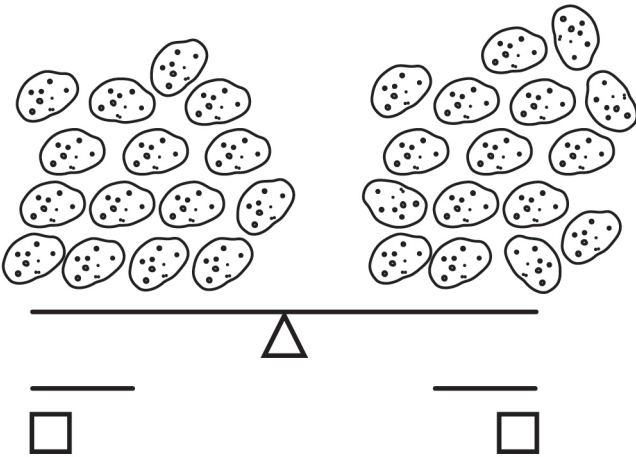
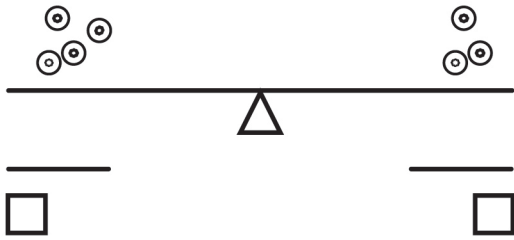
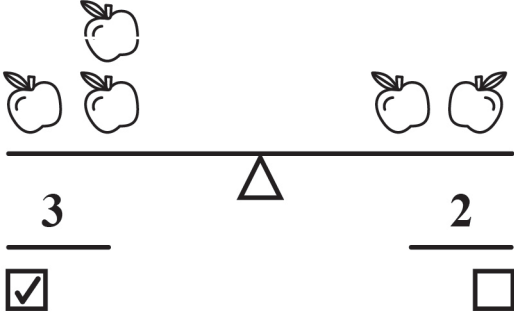


B)



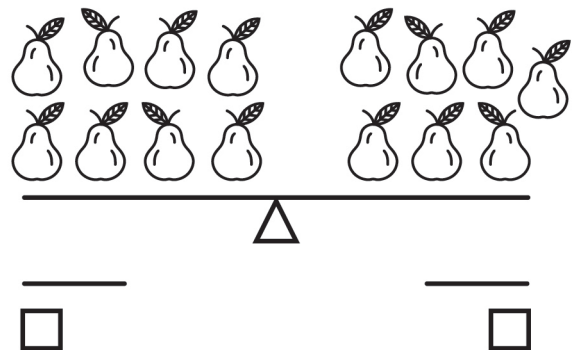
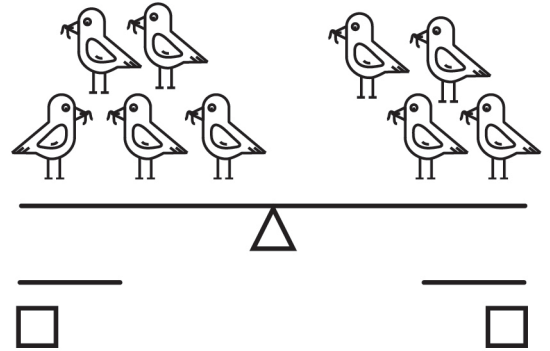
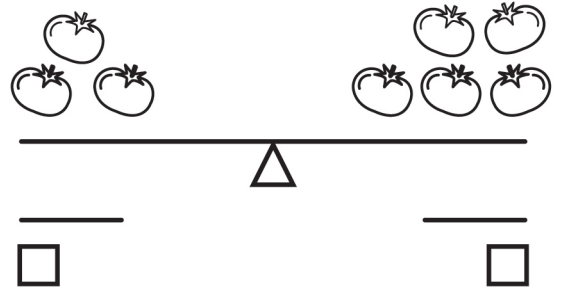
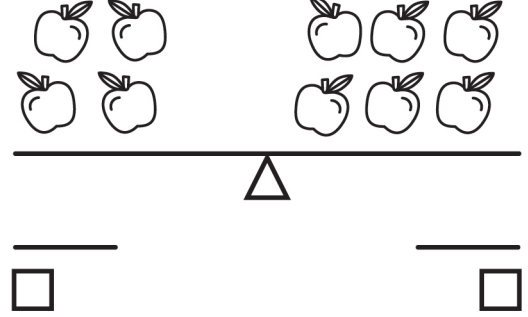
KAÇ TANE GÖRÜYORSUN VE HANGİSİ DAHA BÜYÜK?

ÖRNEK/ BEISPIEL



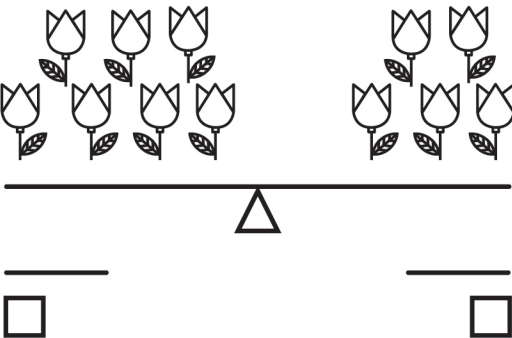
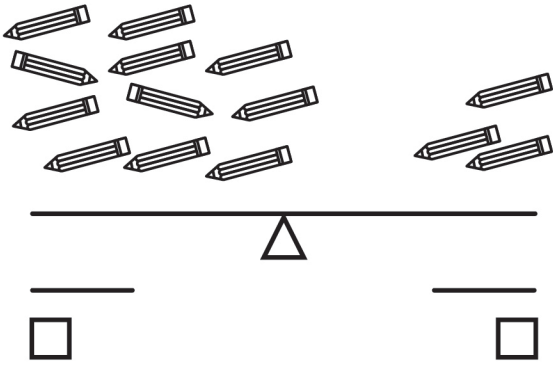
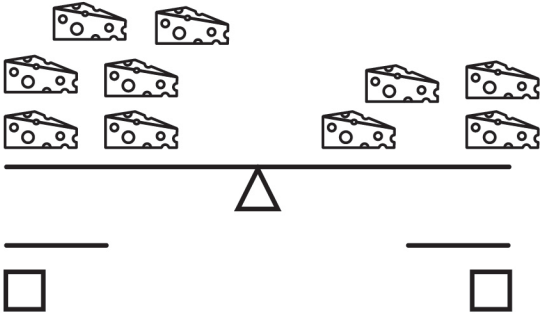
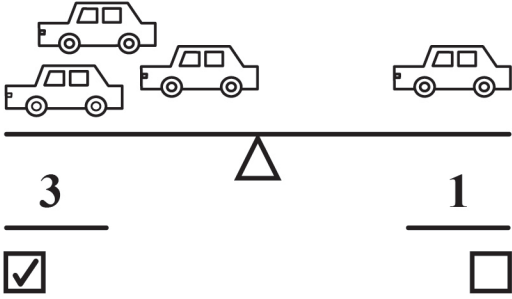
WIE VIELE SIEHST DU UND WELCHE SIND GRÖßER?

ŞİMDİ SIRA SENDE/ JETZT DU



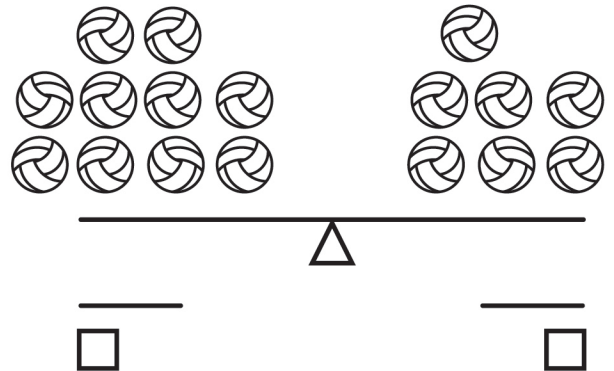
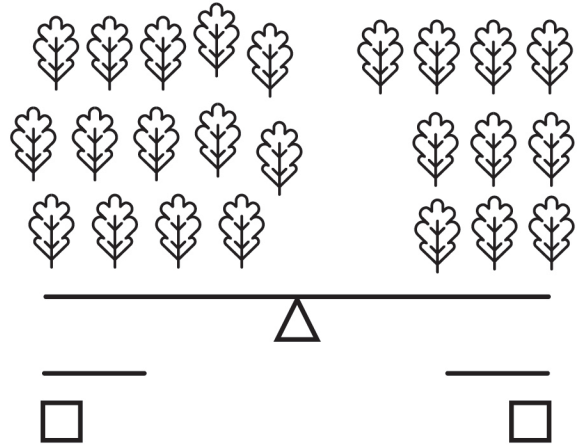
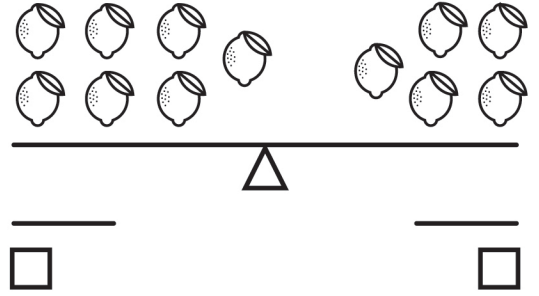
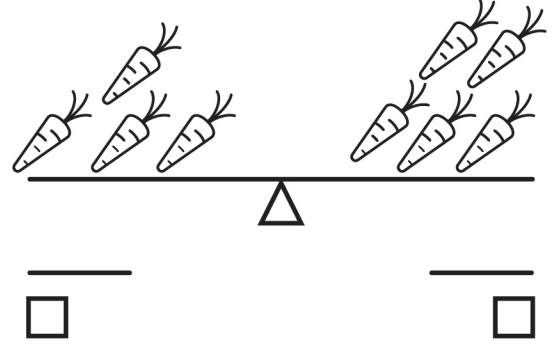
KAÇ TANE GÖRÜYORSUN VE HANGİSİ DAHA BÜYÜK?

ÖRNEK/ BEISPIEL



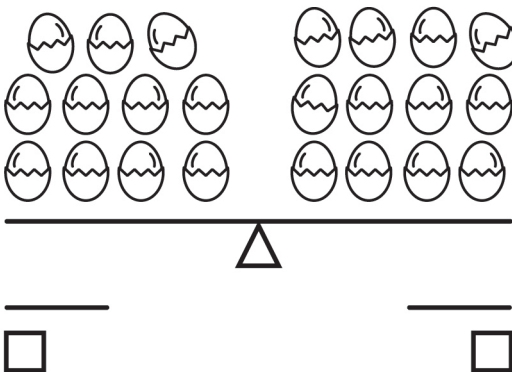
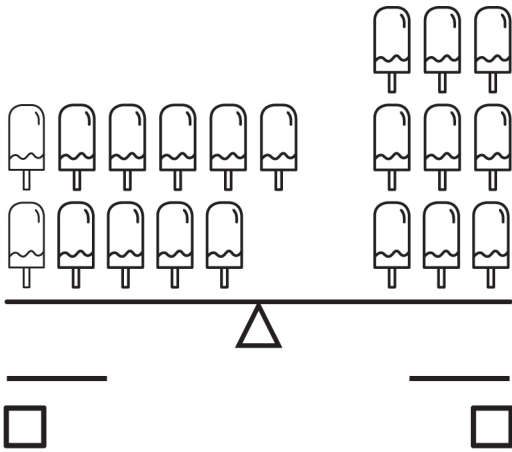
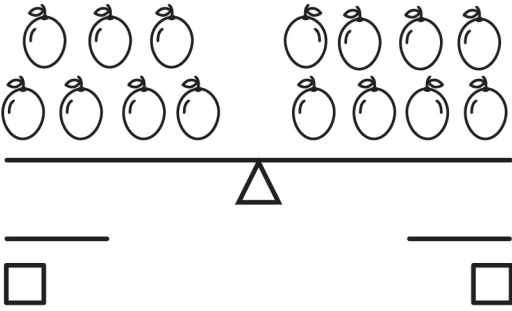
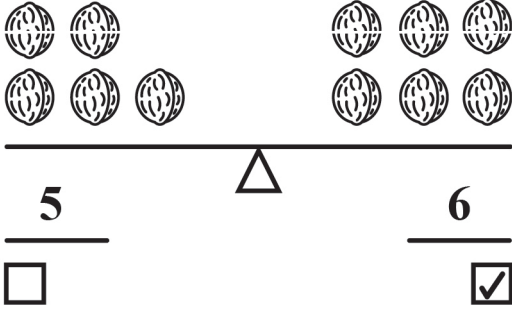
WIE VIELE SIEHST DU UND WELCHE SIND GRÖßER?

ŞİMDİ SIRA SENDE / JETZT DU



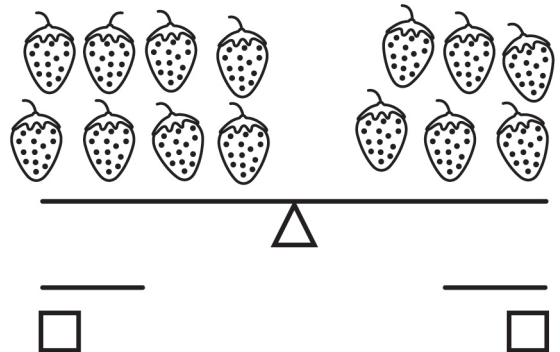
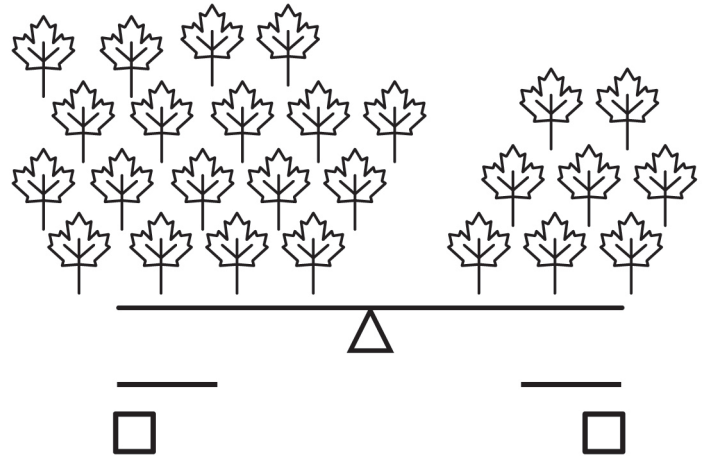
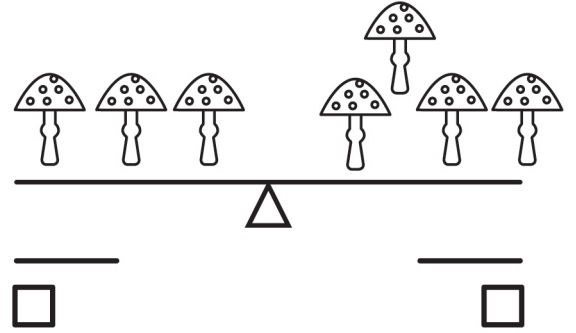
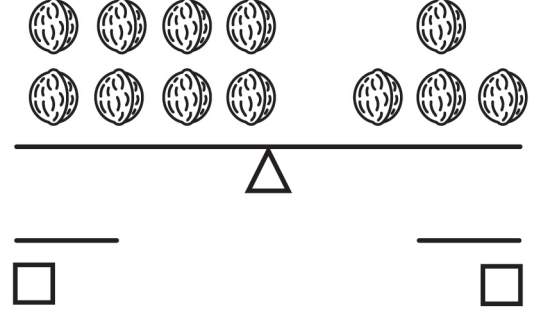
KAÇ TANE GÖRÜYORSUN VE HANGİSİ DAHA BÜYÜK?

ÖRNEK/ BEISPIEL



WIE VIELE SIEHST DU UND WELCHE SIND GRÖßER?

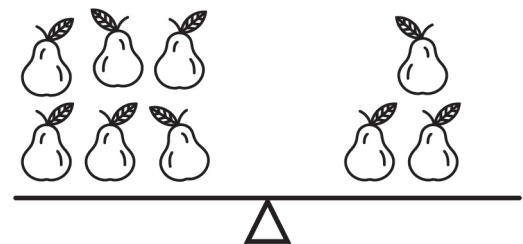
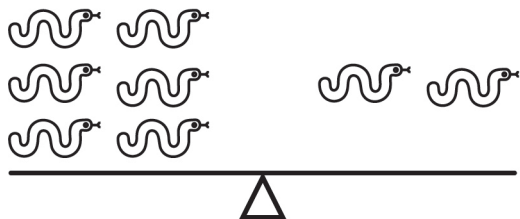
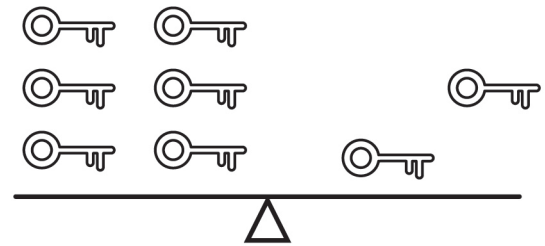
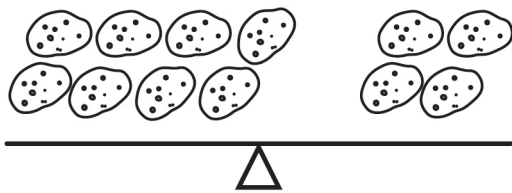
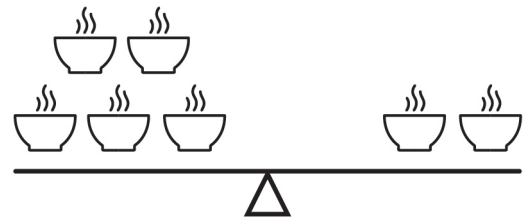
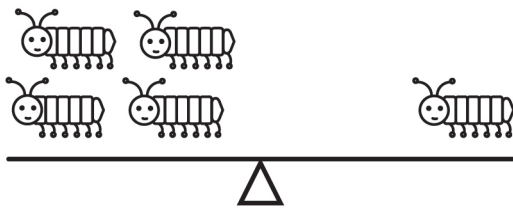
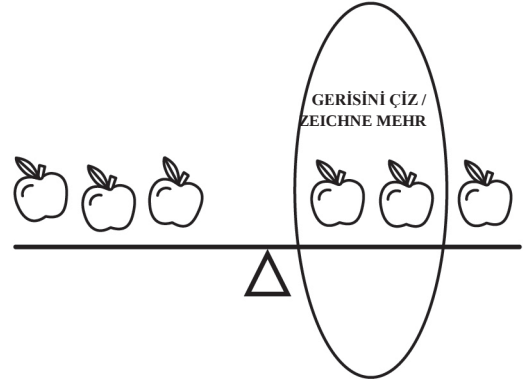
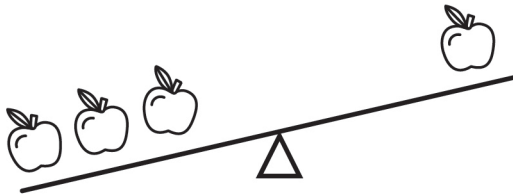
ŞİMDİ SIRA SENDE / JETZT DU



TAHTAYI EŞİTLE

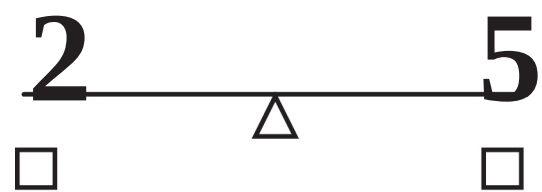
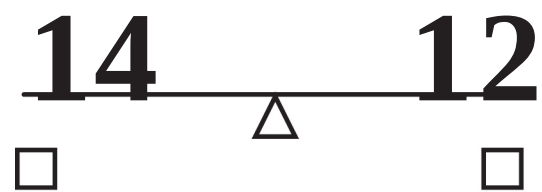
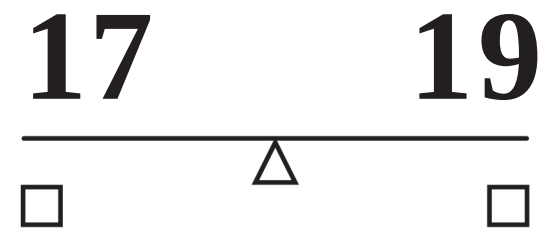
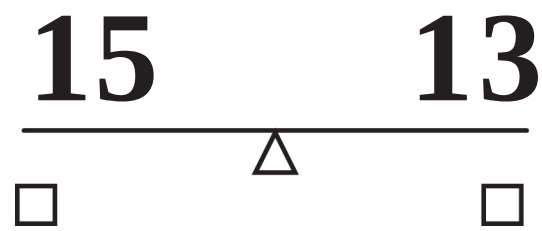
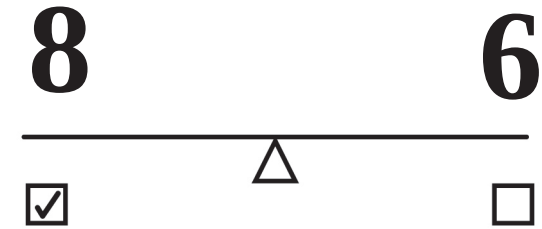
GLEICHE DIE WAAGE AUS

ÖRNEK/ BEISPIEL



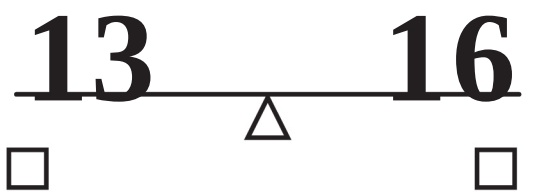
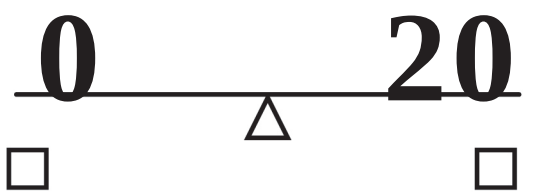
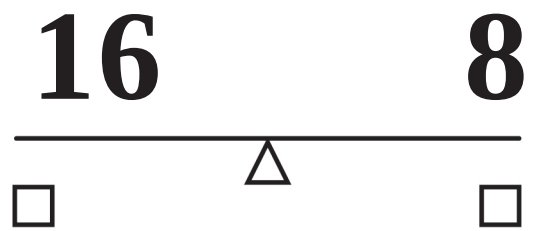
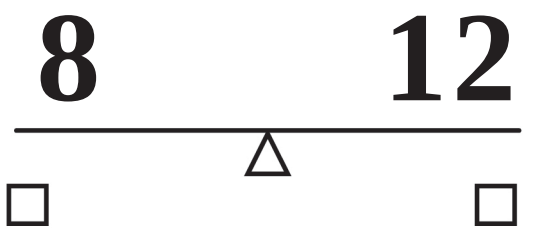
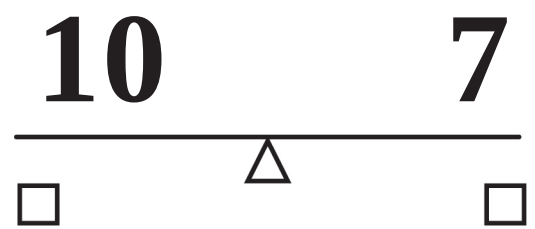
HANGİ SAYI DAHA BÜYÜK?

ÖRNEK/ BEISPIEL



WELCHE NUMMER IST GRÖßER?

ŞİMDİ SIRA SENDE/ JETZT DU



HANGİ SAYI DAHA BÜYÜK?

WELCHE NUMMER IST GRÖßER?

ÖRNEK / BEISPIEL

$$\begin{array}{ccc} 9 & & 6 \\ \hline \square & \triangle & \square \end{array}$$

$$\begin{array}{ccc} 18 & & 16 \\ \hline \square & \triangle & \square \end{array}$$

$$\begin{array}{ccc} 13 & & 15 \\ \hline \square & \triangle & \square \end{array}$$

$$\begin{array}{ccc} 14 & & 12 \\ \hline \square & \triangle & \square \end{array}$$

$$\begin{array}{ccc} 2 & & 5 \\ \hline \square & \triangle & \square \end{array}$$

ŞİMDİ SIRA SENDE/ JETZT DU

$$\begin{array}{ccc} 20 & & 11 \\ \hline \square & \triangle & \square \end{array}$$

$$\begin{array}{ccc} 8 & & 10 \\ \hline \square & \triangle & \square \end{array}$$

$$\begin{array}{ccc} 17 & & 12 \\ \hline \square & \triangle & \square \end{array}$$

$$\begin{array}{ccc} 17 & & 19 \\ \hline \square & \triangle & \square \end{array}$$

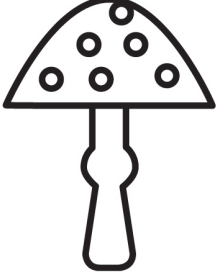
$$\begin{array}{ccc} 13 & & 16 \\ \hline \square & \triangle & \square \end{array}$$

EN BÜYÜĞÜNDEN, EN KÜÇÜĞÜNE

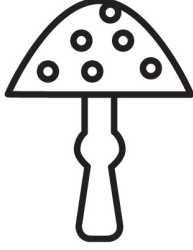
VON GROß NACH KLEIN

ÖRNEK / BEISPIEL

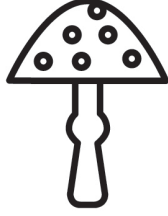
ŞİMDİ SIRA SENDE / JETZT DU



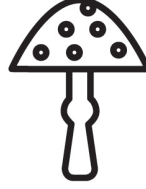
1



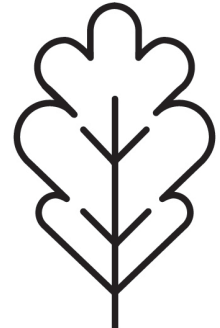
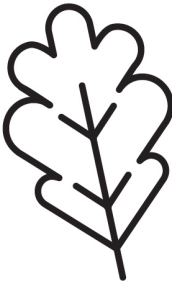
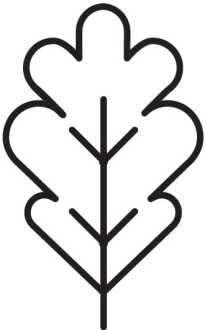
2



3



4



EN BÜYÜĞÜNDEN, EN KÜÇÜĞÜNE

VON GROß NACH KLEIN

ÖRNEK / BEISPIEL

ŞİMDİ SIRA SENDE / JETZT DU



1



2



3



4



SAYILARI BUL, HER
ŞEYİ BOYA

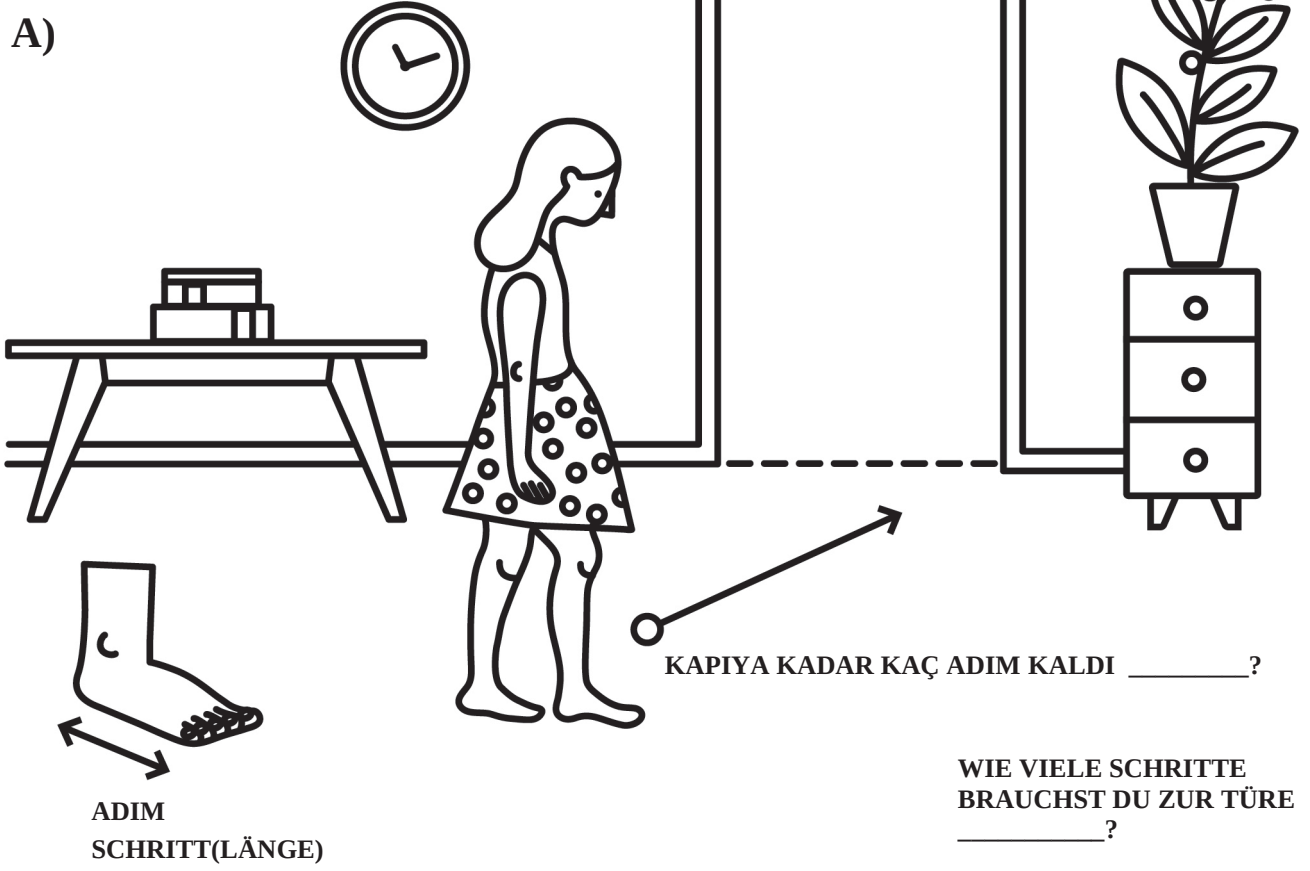
FINDE DIE ZAHLEN,
MALE SIE AUS



ADIM ADIM

SCHRITT FÜR SCHRITT

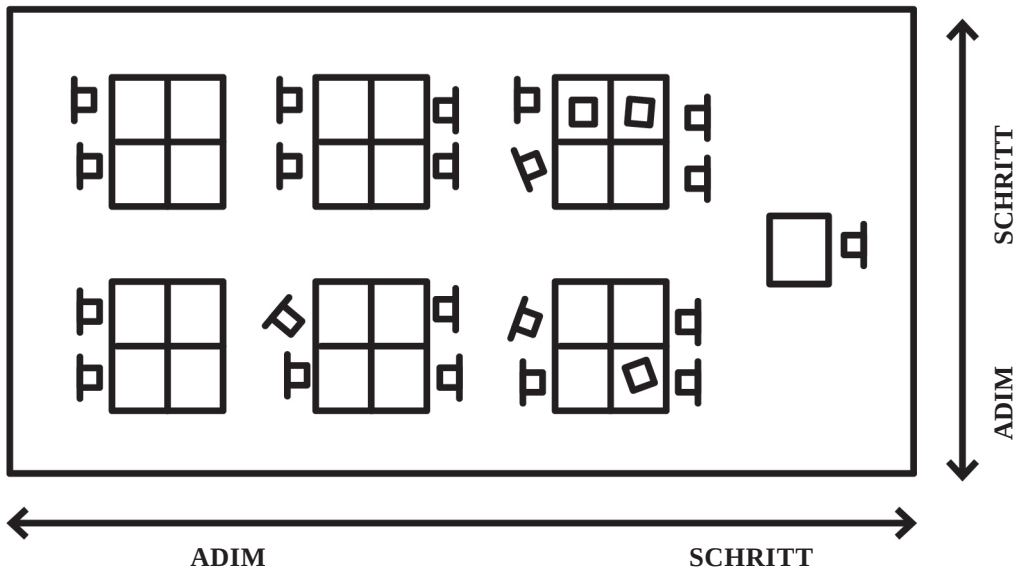
A)



B)

LOKALDA KAÇ ADIM VAR?

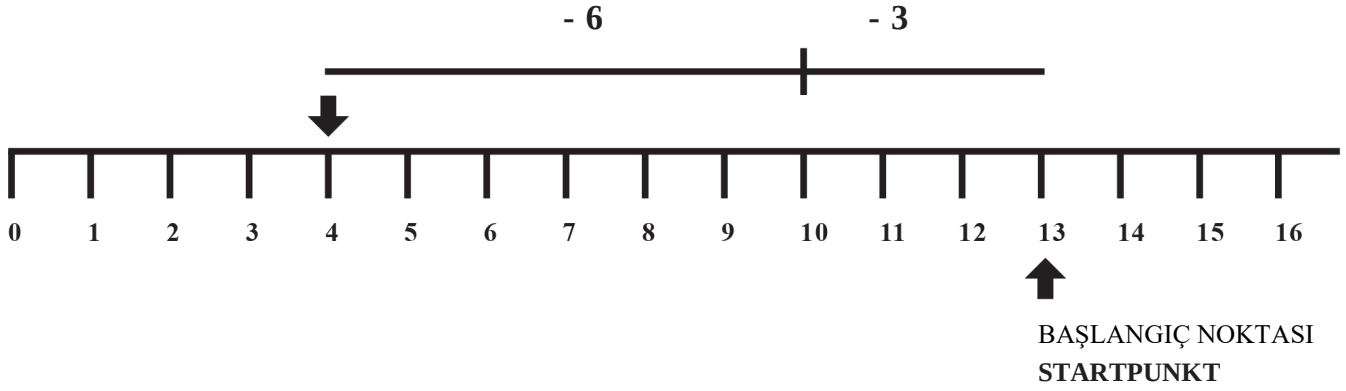
WIE VIELE SCHRITTE?



MATEMATİKLA PRATİK YAP

ÜBE MIT MATHE

$$13 - 9 = 13 - 3 - 6$$

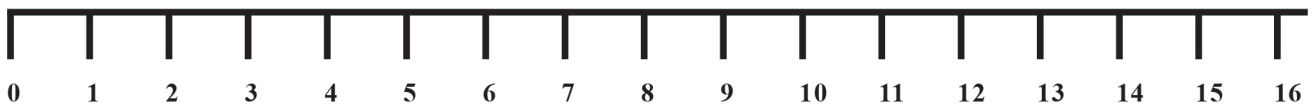


Egzersiz	10' e dön	Kaç çıkarmak gerekir?	Yanıt
Rechenoperatione	Zurück zu 10	Was fehlt noch?	Antwort
13 - 8 =	13 - ...	...	10 - ... = ...
16 - 8 =	16 - ...	...	10 - ... = ...
12 - 5 =	12 - ...	...	10 - ... = ...
15 - 6 =	15 - ...	...	10 - ... = ...
16 - 7 =	16 - ...	...	10 - ... = ...
14 - 7 =	14 - ...	...	10 - ... = ...
15 - 9 =	15 - ...	...	10 - ... = ...

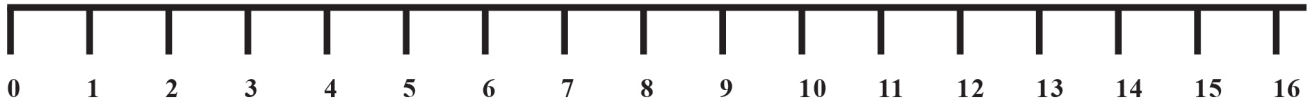
1. SAYI ÇİZGİSİNDE ÇİZ
2. ÖNCE, 10'a KADAR TAMAMLA
3. BAŞLANGIÇ NOKTASINI ÇİZ

1. ZEICHNE AUF DEM ZAHLENSTRAHL
2. ERST ABZIEHEN BIS ZU 10
3. ZEICHNE DEN STARTPUNKT

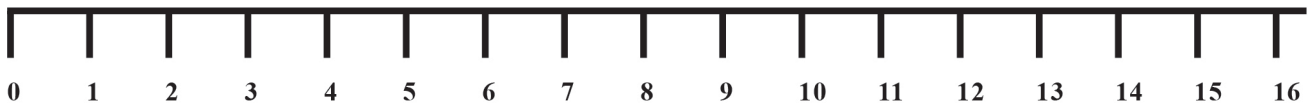
a) 13 - 8 =



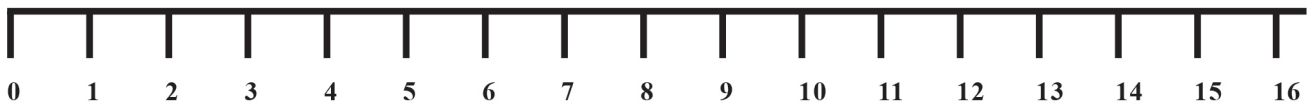
b) $12 - 5 =$



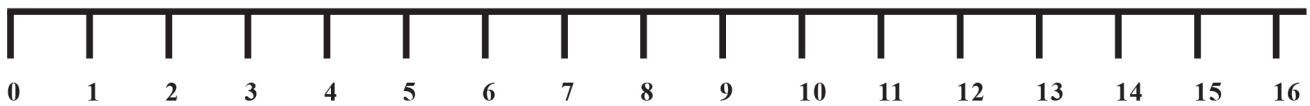
c) $15 - 6 =$



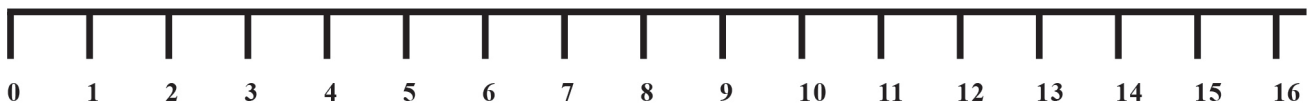
d) $16 - 7 =$



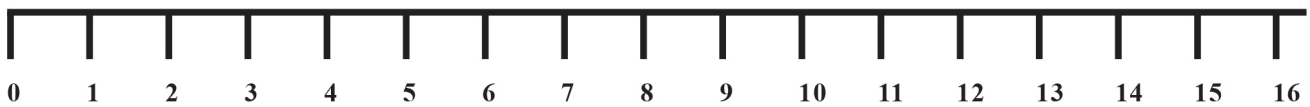
e) $14 - 7 =$



f) $15 - 9 =$



g) $5 + 9 =$



ÇIKARMA İŞLEMİ: İKİ KİŞİLİK OYUN

ÖĞRETMENİN SANA YARDIM
EDEBİLİR!
DEIN LEHRER KANN DIR HELFEN!

AŞAĞIDAKİ EGZERSİZLERİ YAP:
LÖSE DIE FOLGENDEN DIFFERENZEN:

$19 - 7 =$

$17 - 6 =$

$18 - 6 =$

$13 - 3 =$

$15 - 4 =$

$16 - 4 =$

$8 - 6 =$

$19 - 17 =$

ŞİMDİ HESAPLA:
JETZT RECHNE DAS:

$18 - 6 - 7 =$

$18 - 8 - 2 =$

$17 - 8 - 3 =$

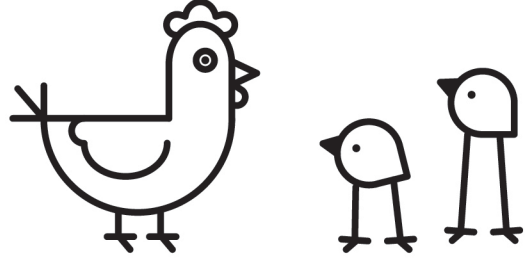
$15 - 4 - 3 =$

$17 - 5 - 3 =$

$18 - 5 - 6 =$

$19 - 5 - 6 =$

SUBTRAHIEREN: SPIEL FÜR 2 PERSONEN



$19 - 7 =$

$17 - 6 =$

$9 - 7 =$

$17 - 6 =$

$16 - 12 =$

$18 - 6 =$

$18 - 12 =$

$12 - 12 =$

$16 - 2 - 6 =$

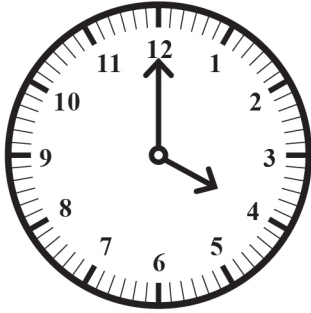
$15 - 2 - 5 =$

$19 - 5 - 5 =$



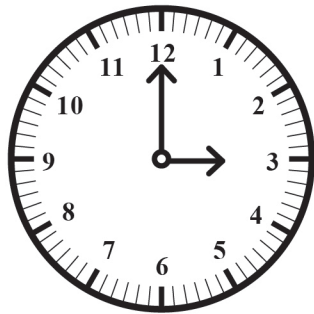
GANZE STUNDEN

ÖRNEK/ BEISPIEL

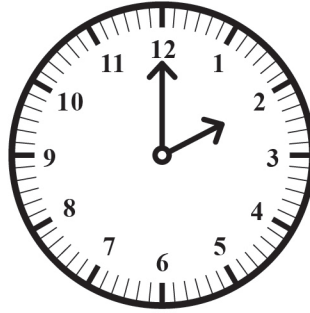


4

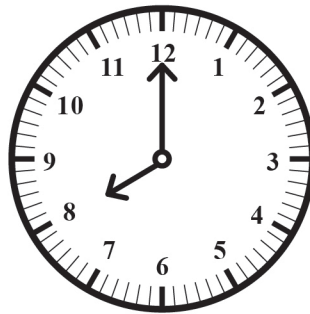
SAAT/ UHR



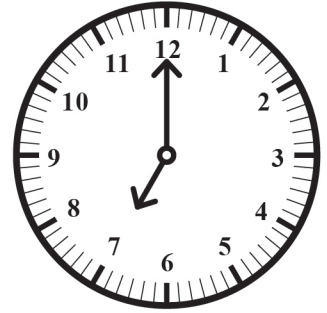
SAAT/
UHR



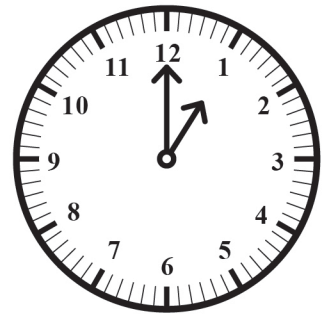
SAAT/ UHR



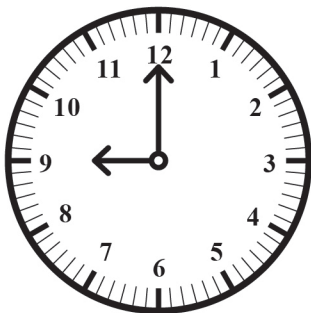
SAAT/
UHR



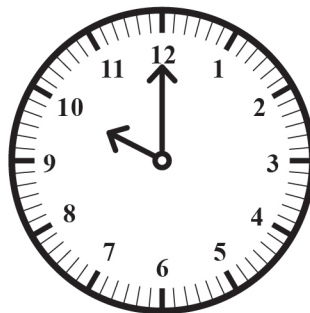
SAAT/
UHR



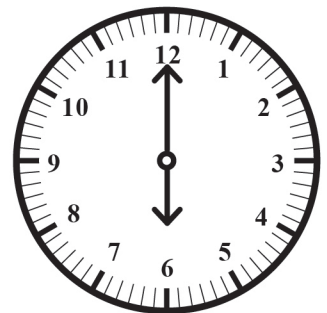
SAAT/
UHR



SAAT /
UHR



SAAT/
UHR



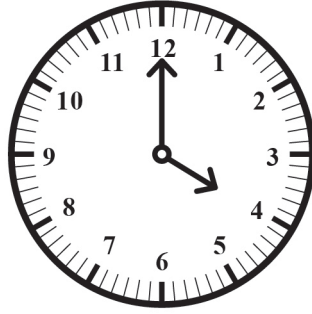
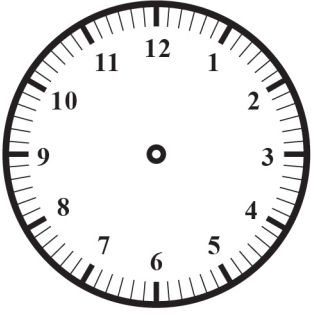
SAAT/
UHR

BÜTÜN SAATLER

ŞİMDİ SIRA SENDE/
JETZT DU

SAAT ELLERİ

ÖRNEK /
BEISPIEL

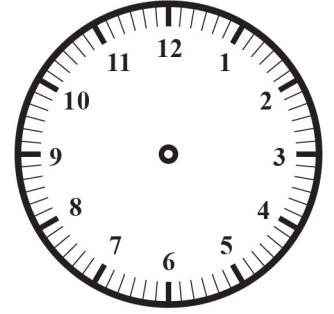
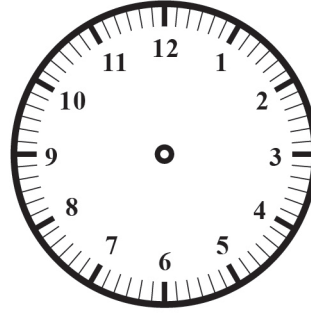


SAAT 4 /
ES IST 4 UHR

ÖRNEK/ BEISPIEL

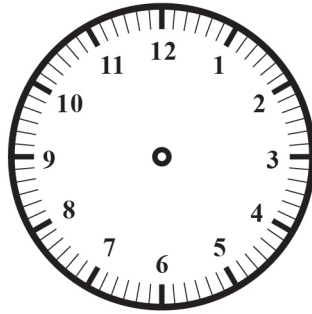
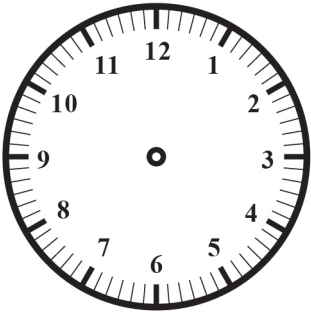
ZEIGER

ŞİMDİ SIRA
SENDE/
JETZT DU

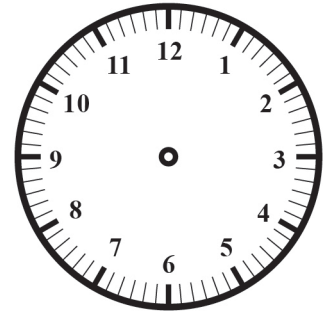
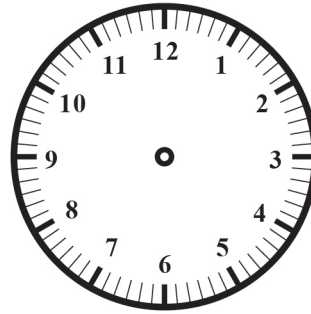


SAAT 2 /
ES IST 2 UHR

SAAT 6 /
ES IST 6 UHR



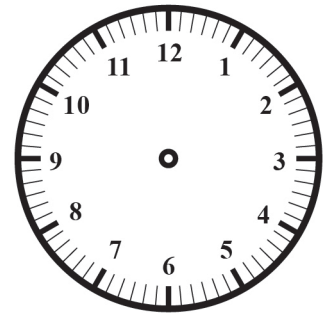
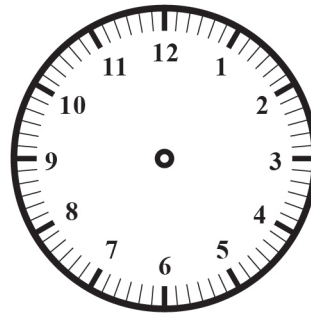
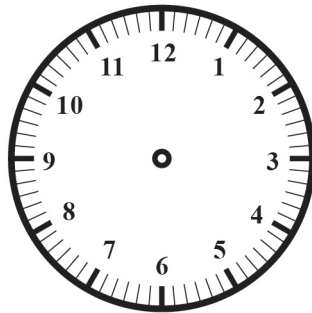
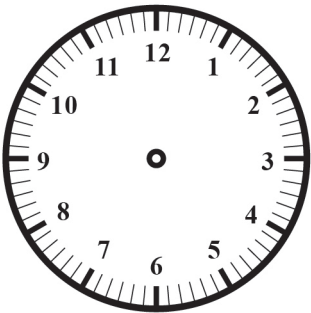
SAAT 8 /
ES IST 8 UHR



SAAT 9 /
ES IST 9 UHR

SAAT 7 /
ES IST 7 UHR

SAAT 11 /
ES IST 11 UHR



SAAT 5 /
ES IST 5 UHR

SAAT 1 /
ES IST 1 UHR

SAAT 10 /
ES IST 10 UHR

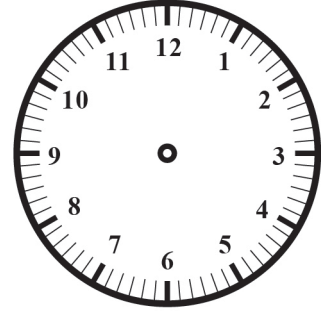
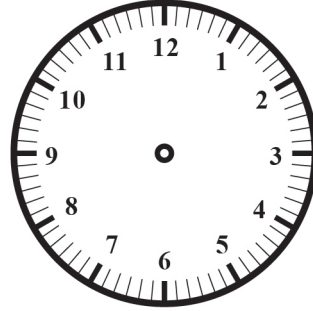
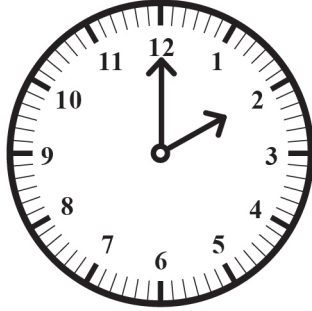
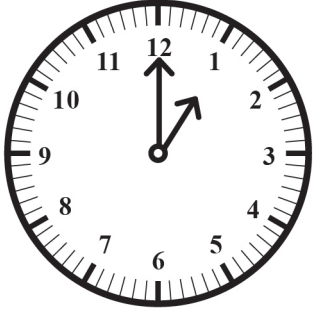
SAAT 12 /
ES IST 12 UHR

SAAT ELLERİ

ZEIGER

ÖRNEK/
BEISPIEL

ŞİMDİ SIRA
SENDE/
JETZT DU

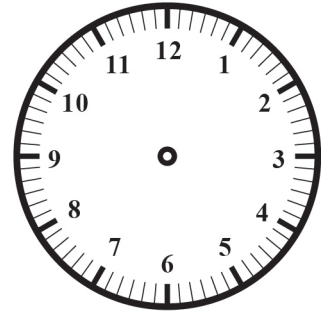
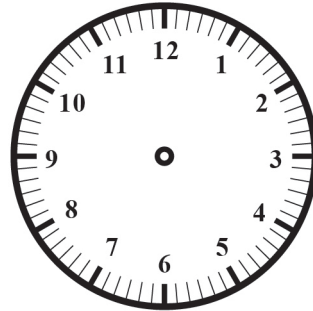
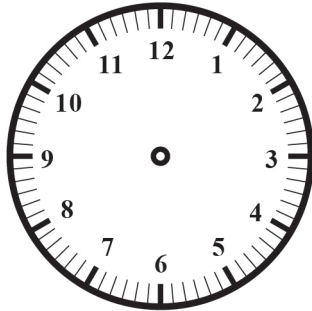
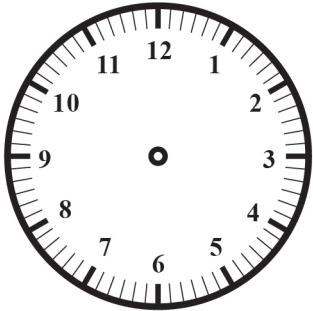


SAAT 1/ ES
IST 1 UHR

ŞİMDİ BİR SAAT
SONRA/
EINE STUNDE SPÄTER

SAAT 2/
ES IST 2 UHR

ŞİMDİ, 1 SAAT ÖNCE/
EINE STUNDE FRÜHER

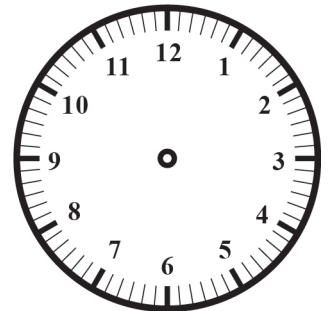
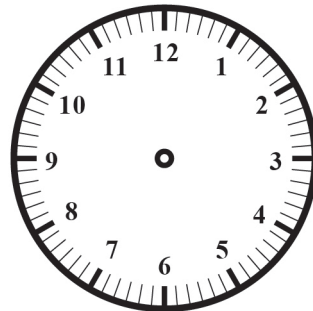
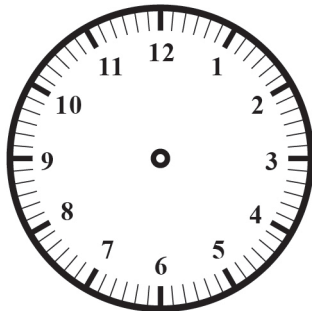
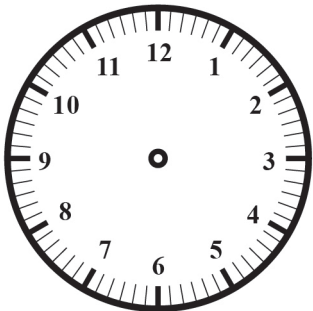


SAAT 11 /
ES IST 11 UHR

ŞİMDİ, 1 SAAT ÖNCE/
EINE STUNDE FRÜHER

SAAT 7/ ES IST 7
UHR

ŞİMDİ, 1 SAAT SONRA/
EINE STUNDE SPÄTER



SAAT 5
ES IST 5 UHR

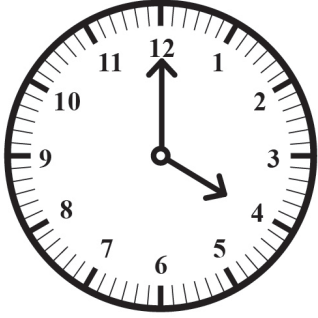
ŞİMDİ, 1 SAAT ÖNCE
EINE STUNDE FRÜHER

SAAT 10
ES IST 10 UHR

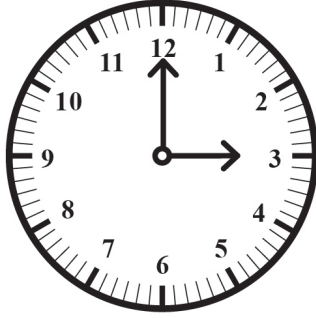
ŞİMDİ, 1 SAAT SONRA
EINE STUNDE SPÄTER

SAAT ELLERİ

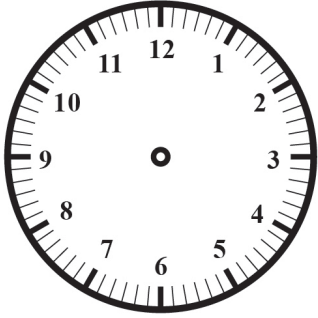
ÖRNEK
BEISPIEL



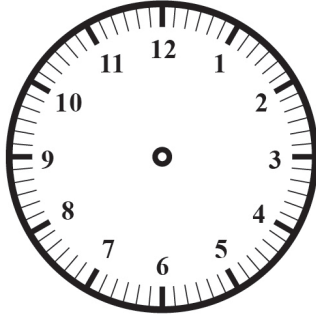
SAAT 4
ES IST 4 UHR



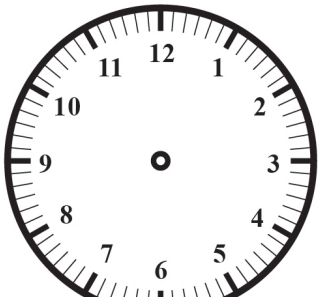
ŞİMDİ, 1 SAAT ÖNCE
EINE STUNDE FRÜHER



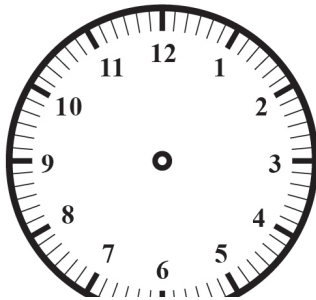
SAAT 7
ES IST 7 UHR



ŞİMDİ, 1 SAAT
SONRA
EINE STUNDE
SPÄTER



SAAT 12
ES IST 12 UHR

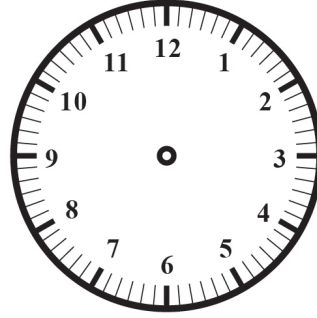


ŞİMDİ, 1 SAAT ÖNCE
EINE STUNDE FRÜHER

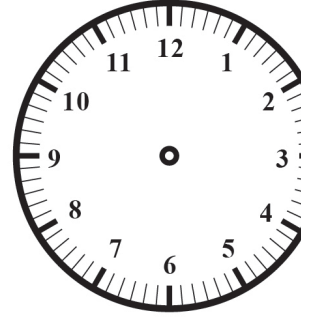
ZEIGER

ŞİMDİ SIRA
SENDE

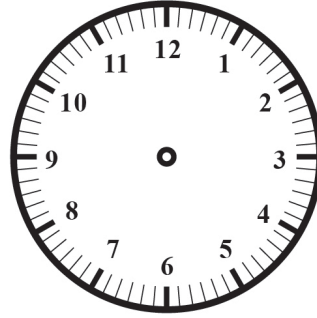
JETZT DU



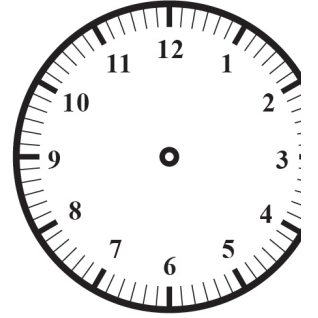
SAAT 9
ES IST 9 UHR



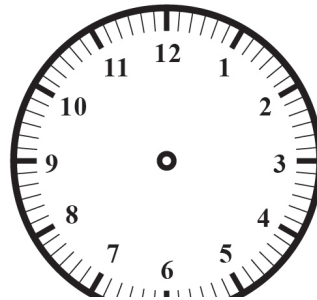
ŞİMDİ, 1 SAAT SONRA
EINE STUNDE SPÄTER



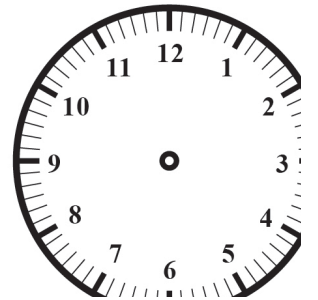
SAAT 3
ES IST 3 UHR



ŞİMDİ, 1 SAAT SONRA
EINE STUNDE SPÄTER



SAAT 8
ES IST 8 UHR



ŞİMDİ, 1 SAAT SONRA
EINE STUNDE SPÄTER

SAAT İZLEME

KLOKKIJKEN

