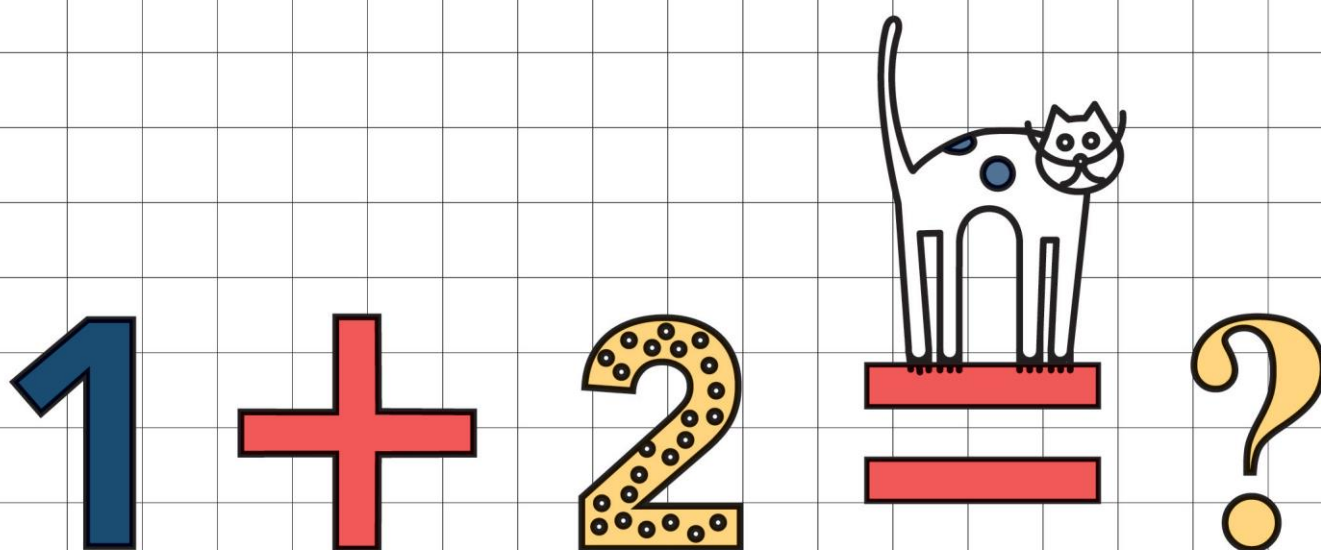


“Natürlich, Mathe!”

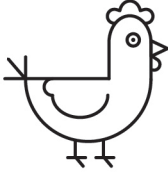
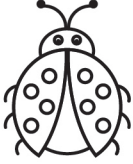
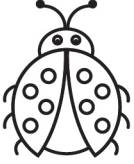
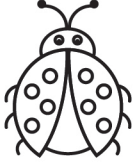
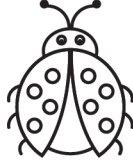
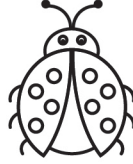
Teil 1



“Tabii ki matematik!”

Bölüm 1

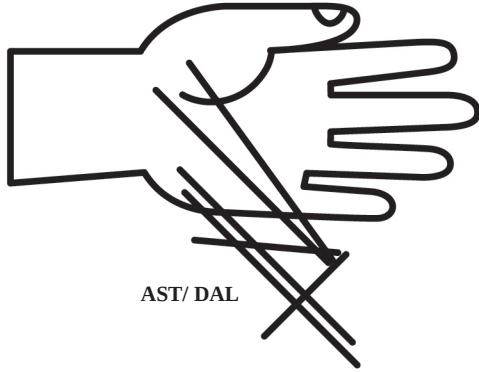


1x 	
2x 	
3x 	
4x 	   
5x 	
6x 	

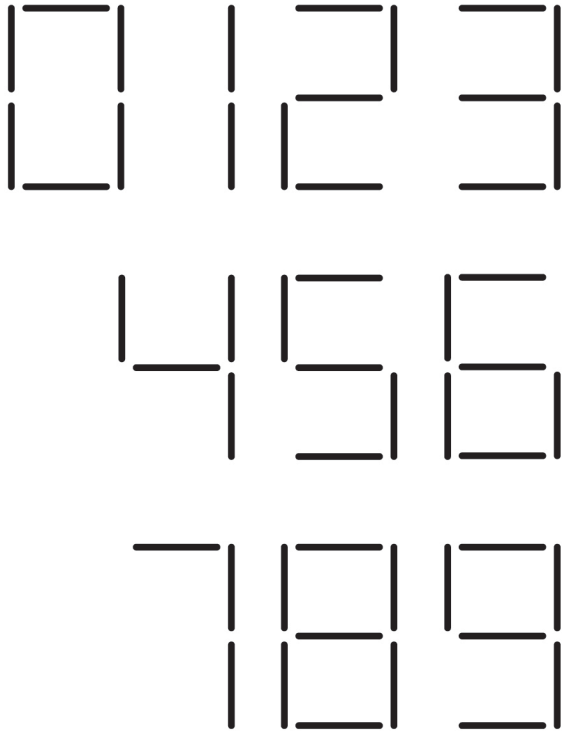
ZEICHEN AUS ÄSTCHEN

SAMMLE KLEINE ÄSTCHEN IN DER GRÖÖE DEINES KLEINEN FINGERS UND LEGE ZAHLEN DAMIT

BEISPIEL / ÖRNEK :



MACH NOCH MEHR/
ONDAN SONRA
BULARI YAP



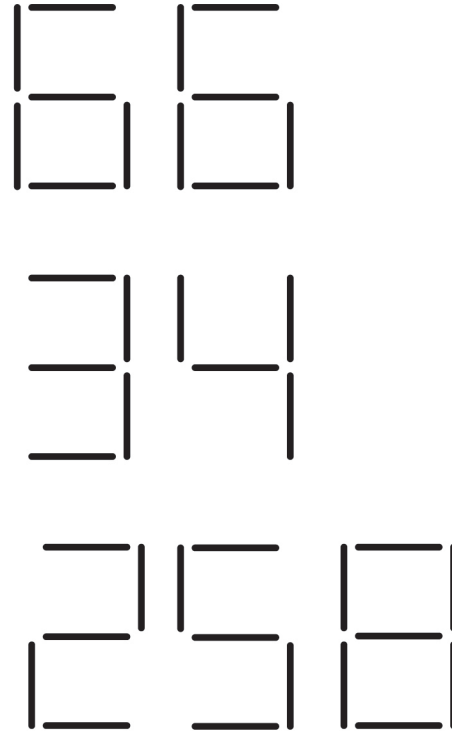
DALLARLA RESİM OLUÖTURMAK



SERÖE PARMAC BOYUTUNDA OLAN
DALLARI TOPLA VE ONLARLA
SAYILARI OLUÖTUR



VERSUCHE DIESE/
BUNLARI DENE



WIE VIELE...?

KAÇ TANE...?



SAMEN
TOHUMLAR

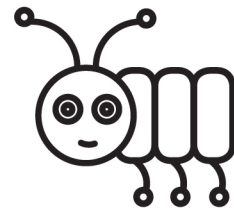
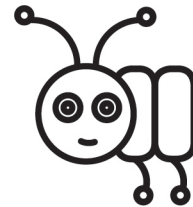
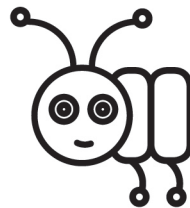
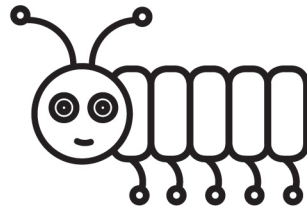
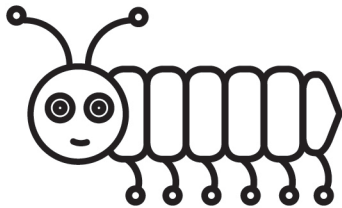


BEISPIEL -
ÖRNEK

JETZT DU -
ŞİMDİ SIRA
SENDE

	6				

MACH WEITER BIS 6 —
6'YA KADAR TAMAMLA



RAUPEN—PARÇA

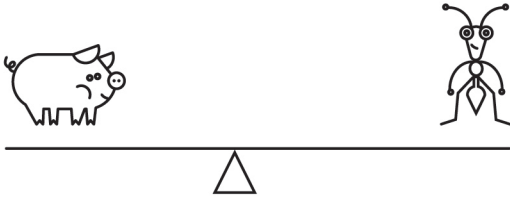
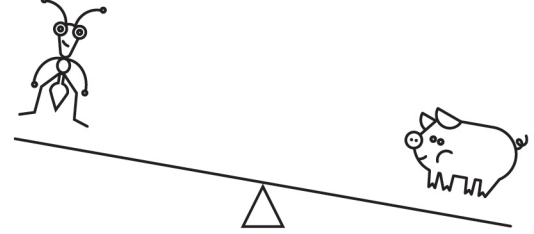
WAS IST SCHWERER?

HANGİSİ DAHA AĞIR?



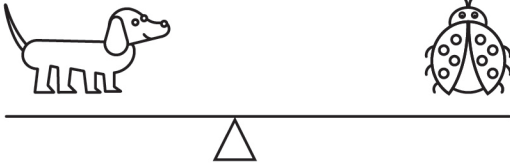
SCHWEIN
DOMUZ

AMEISE
KARINCA


☐
☐

☐
☒

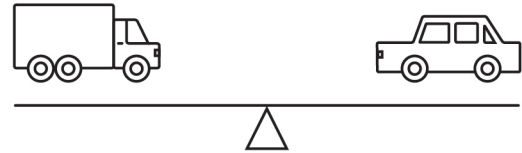
HUND —
KÖPEK

MARIENKÄFER
— UĞUR BÖCEĞİ


☐
☐

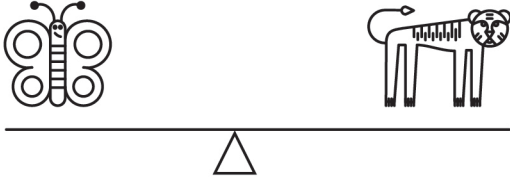
LASTWAGEN
KAMYON

AUTO
— ARABA


☐
☐

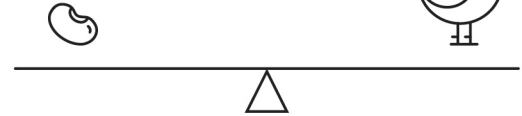
SCHMETTERLING—
KELEBEK

TIGER
— KAPLAN


☐
☐

BOHNE—
FASULYE

HAHN
— HÖRÖZ


☐
☐

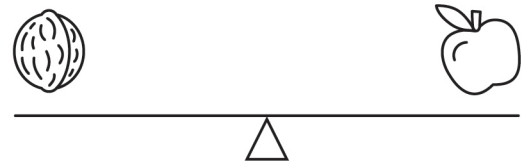
BANANE—
MUZ

WASSERMELONE
— KARPUZ


☐
☐

WALNUSS—
CEVİZ

APFEL
— ELMA

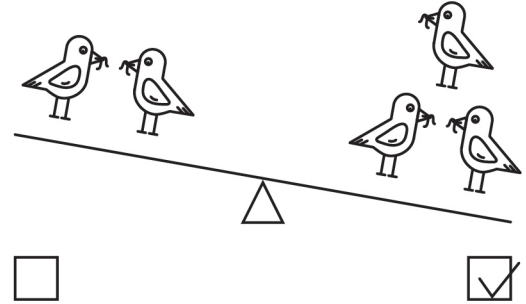
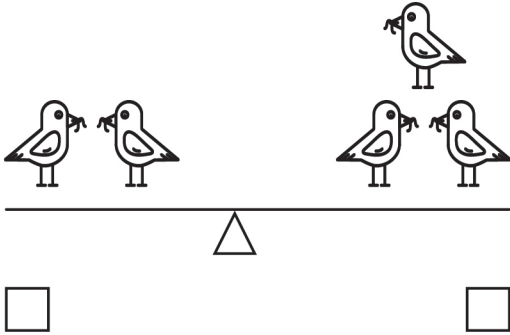

☐
☐

WER ODER WAS IST MEHR?

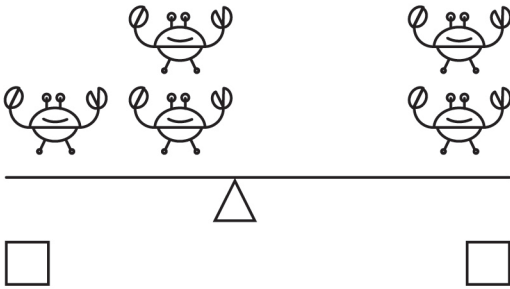
HANGİSİ DAHA FAZLADIR?



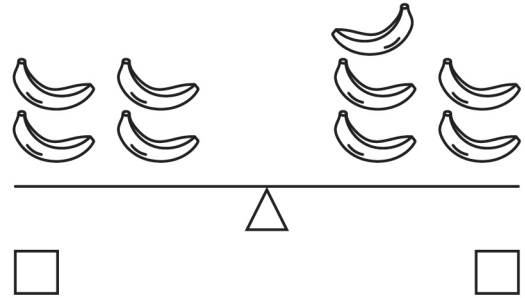
VOGEL - KUŞ



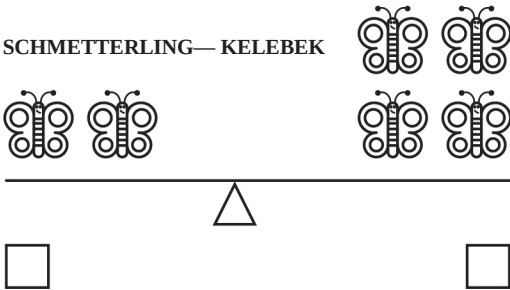
KREBS— YENGEÇ



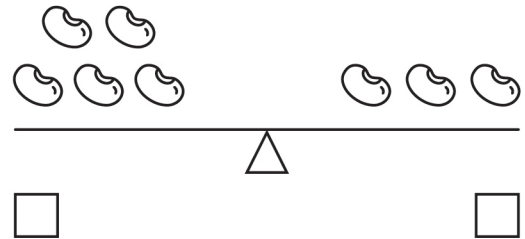
BANANE— MUZ



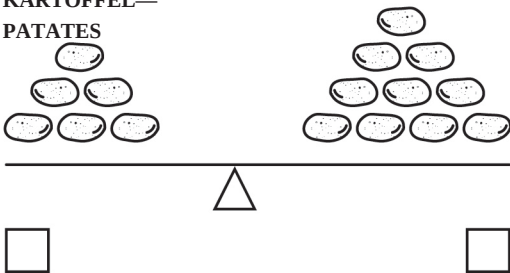
SCHMETTERLING— KELEBEK



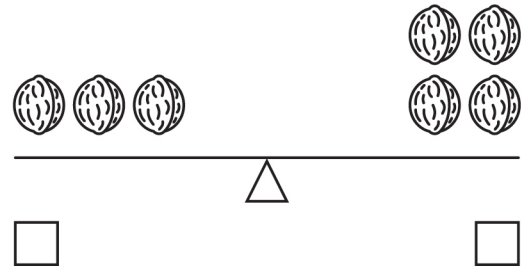
BOHNE—
FASULYE



KARTOFFEL—
PATATES



WALNUSS—
CEVİZ



GRUPPEN BILDEN

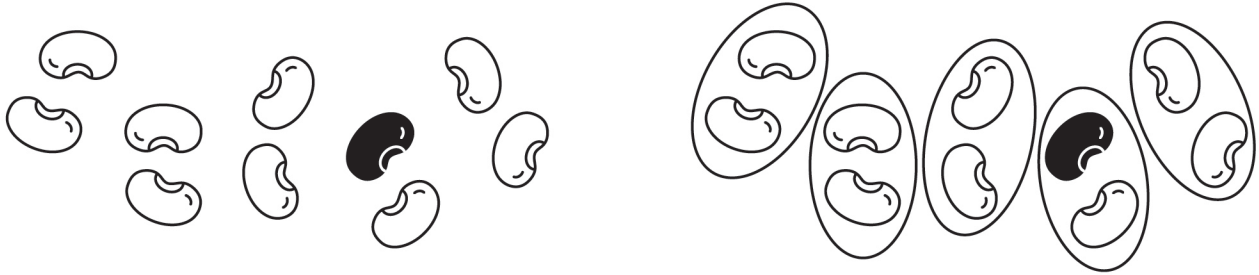
BILDE ZWEIERGRUPPEN

GRUPLARI OLUŞTURMAK

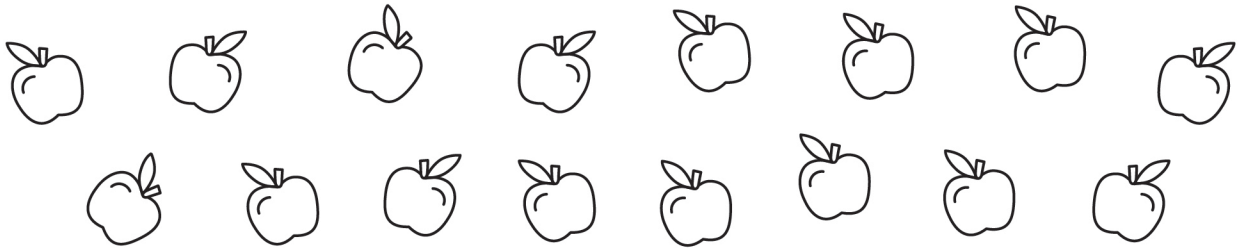
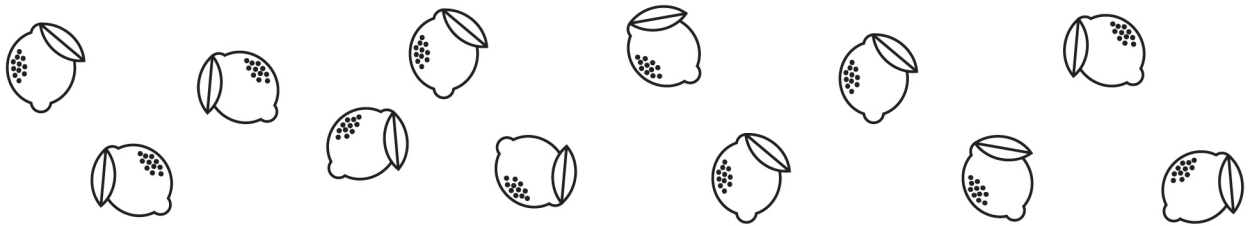
2 KİŞİLİK GRUPLARI OLUŞTUR



BEISPIEL / ÖRNEK



JETZT DU / ŞİMDİ SIRA SENDE

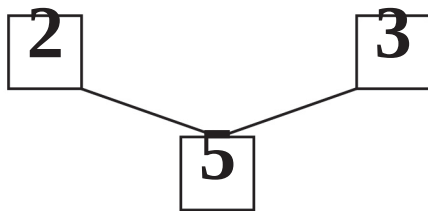
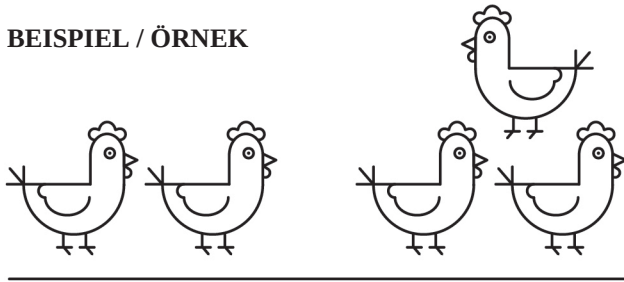


WIE VIELE VÖGEL SIEHST DU?

KAÇ KUŞ GÖRÜYORSUN?

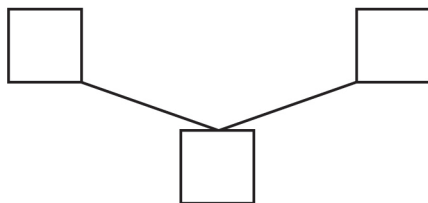


BEISPIEL / ÖRNEK

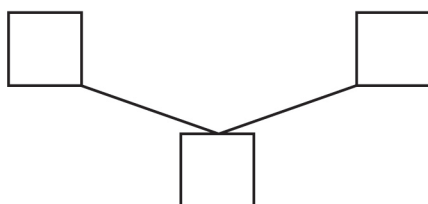
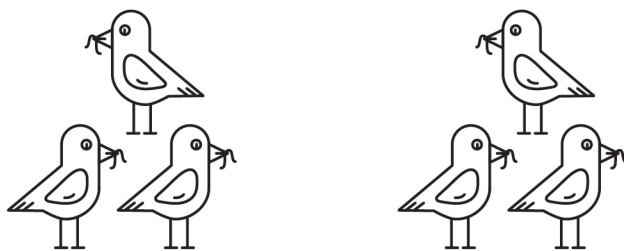


$$\underline{2} + \underline{3} = \underline{5}$$

JETZT DU / ŞİMDİ SIRA SENDE



$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$



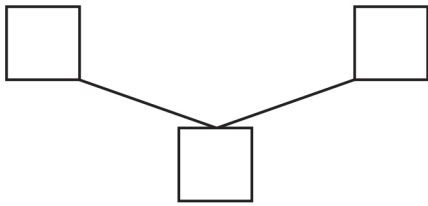
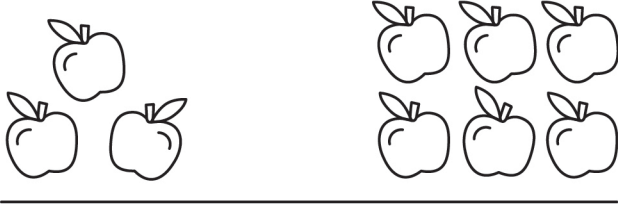
$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

WIE VIELE
FRÜCHTE SIEHST
DU?

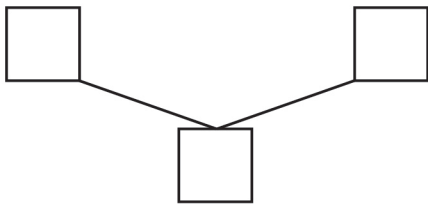
KAÇ MEYVE
GÖRÜYORSUN?



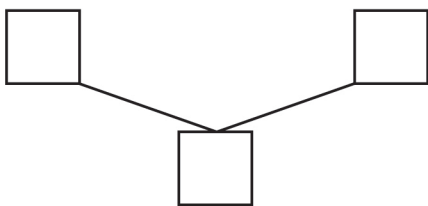
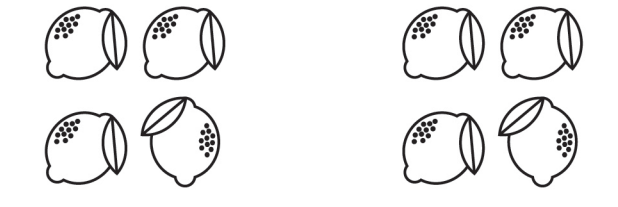
WEITER / DEVAM ET



$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

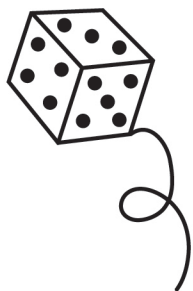


$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

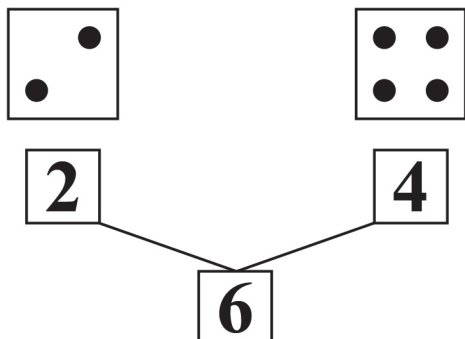


$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

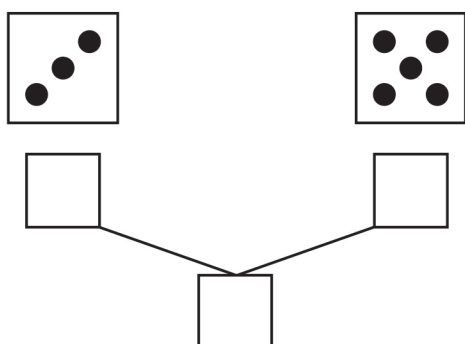
ADDIEREN



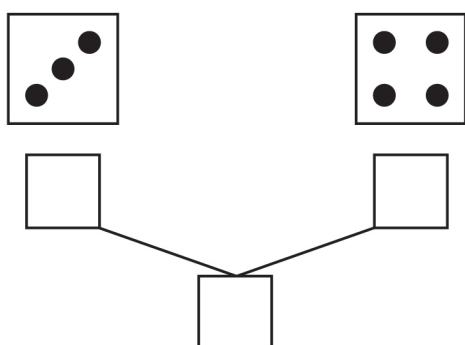
BEISPIEL / ÖRNEK



$$\underline{2} + \underline{4} = \underline{6}$$



$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

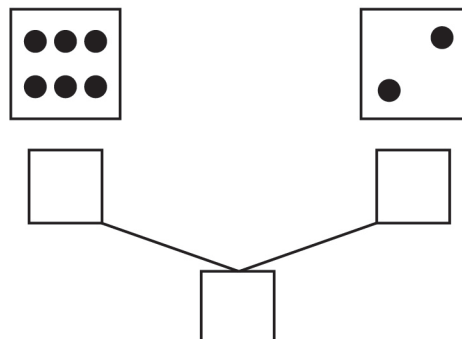


$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

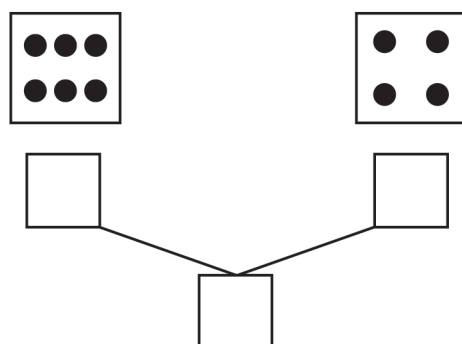
TOPLAMA İŞLEMİ



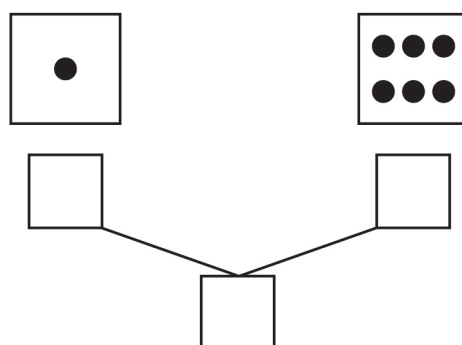
JETZT DU / ŞİMDİ SIRA SENDE



$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$



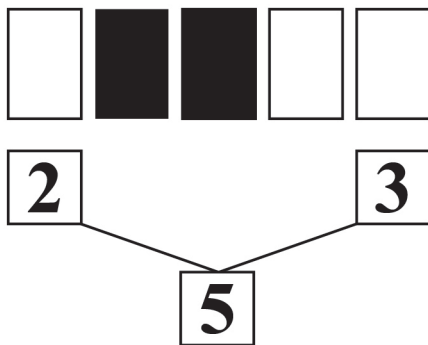
$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$



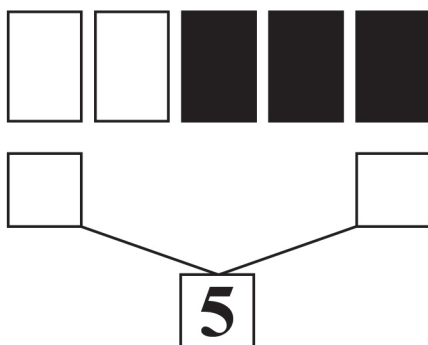
$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$



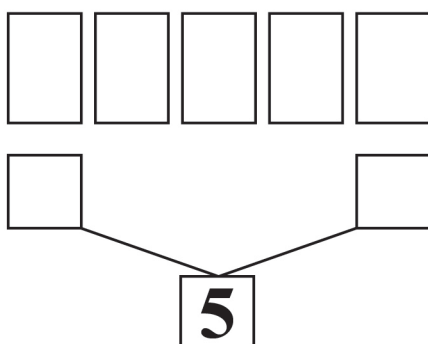
BEISPIEL / ÖRNEK



$$\underline{2} + \underline{3} = \underline{5}$$

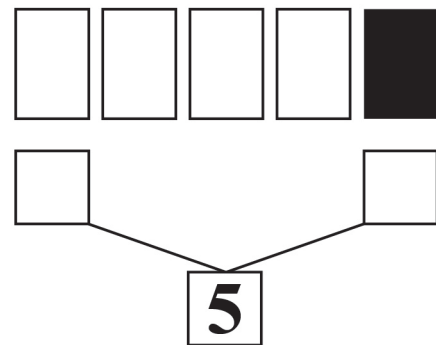


$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

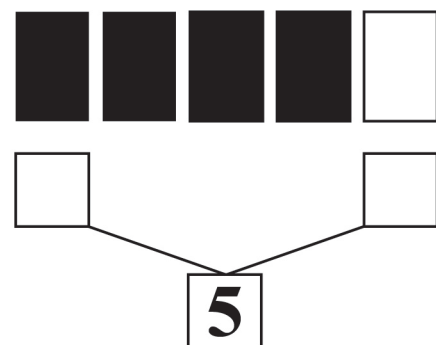


$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

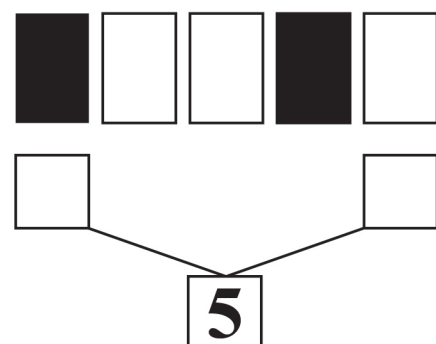
JETZT DU / ŞİMDİ SIRA SENDE



$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$



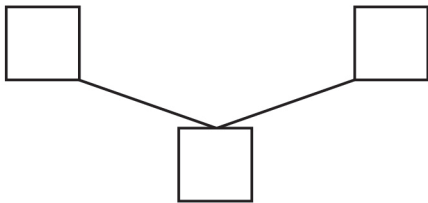
$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$



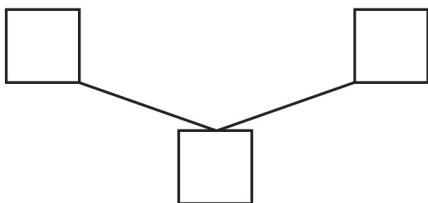
$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$



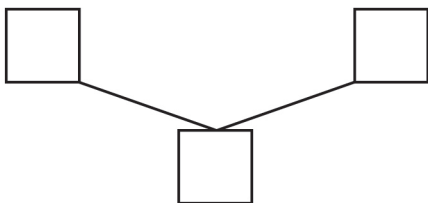
JETZT DU /
ŞİMDİ SIRA
SENDE



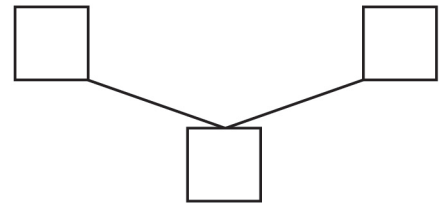
$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$



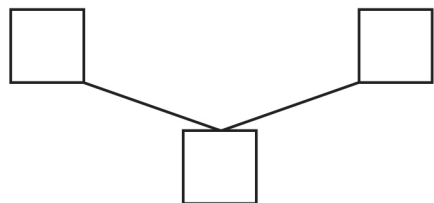
$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$



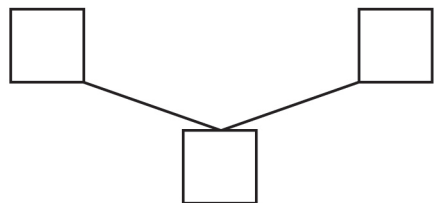
$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$



$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$



$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$



$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

WIE VIELE HAST DU IN DEINER HAND?

ELİNDE KAÇ TANE VAR?



- ▲ —JEDES PAAR ERHÄLT 10 SAMEN IN EINER SCHALE
- EIN SCHÜLER NIMMT MIT GESCHLOSSENEN AUGEN SAMEN AUS DER SCHALE
- DIE ANDEREN SCHÜLER SCHÄTZEN, WIE VIELE SAMEN ER IN SEINER HAND HAT

- ▲ —HER ÇİFT, KASEDE 10 TOHUM ALIR
- GÖZERLİNİ KAPATAN ÖĞRENCİ TOHUMLARI KASEDEN ALIR
- DİĞER ÖĞRENCİ ELİNDE KAÇ TANE TOHUM OLDUĞUNU TAHMİN EDER

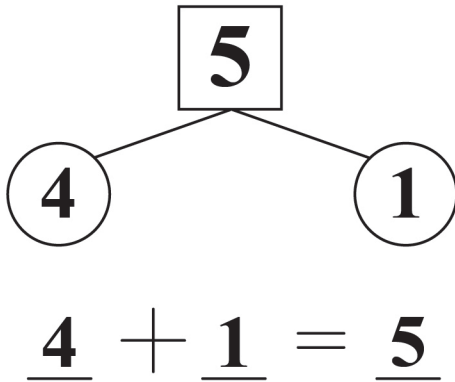


FÜLLE AUS

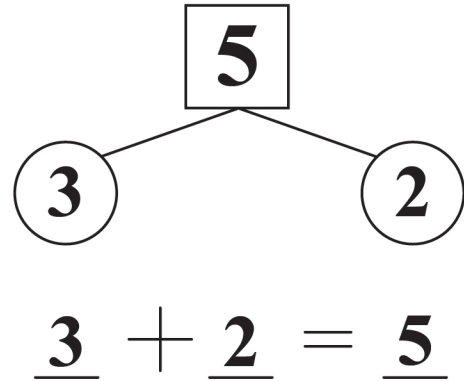
DOLDUR



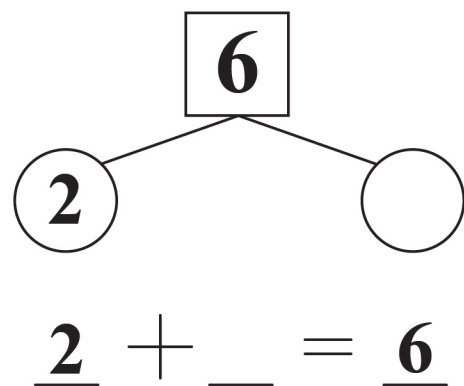
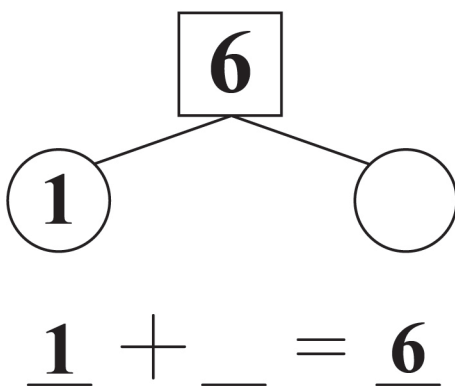
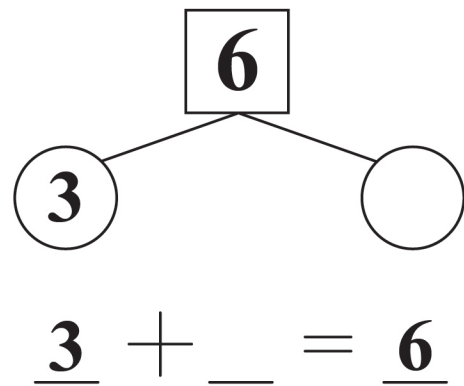
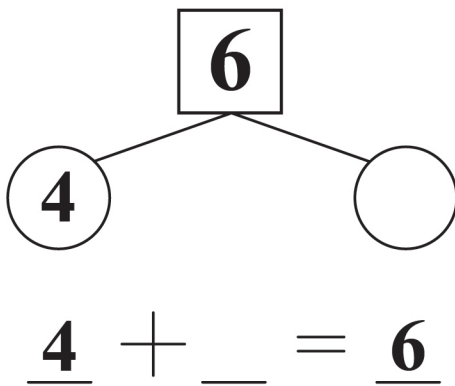
BEISPIEL / ÖRNEK



BEISPIEL / ÖRNEK



JETZT DU / ŞİMDİ SIRA
SENDE



WIE VIELE
SÜßIGKEITEN HAT ER
GEGESSEN?

KAÇ ŞEKER
YEDİ?



BEISPIEL / ÖRNEK



4

WIE VIELE?
/KAÇ?

?

GEGESSEN /
YENİLMİŞ

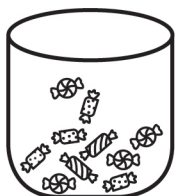
1

ÜBRIG / KALMIŞ

$$\underline{4} - \underline{3} = \underline{1}$$

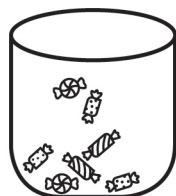
WIE VIELE SÜßIGKEITEN HAT ER GEGESSEN?

KAÇ ŞEKER YEDİ?



?

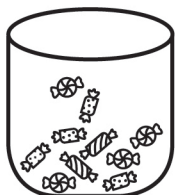
GEGESSEN /
YENİLMİŞ



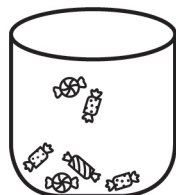
$$\underline{\quad} - \underline{\quad} = \square$$

WIE VIELE?
/KAÇ?

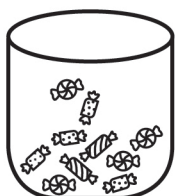
ÜBRIG / KALMIŞ



?



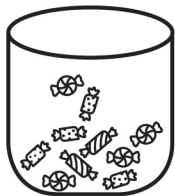
$$\underline{\quad} - \underline{\quad} = \square$$



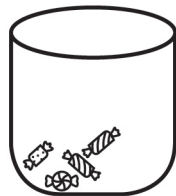
?



$$\underline{\quad} - \underline{\quad} = \square$$



?



$$\underline{\quad} - \underline{\quad} = \square$$

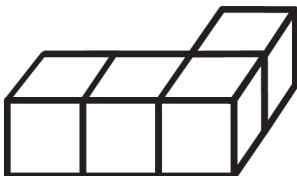
WIE VIELE BAUSTEINE
SIEHST DU?

KAÇ TANE BLOK
GÖRÜYORSUN?

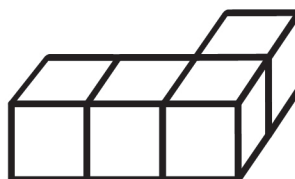
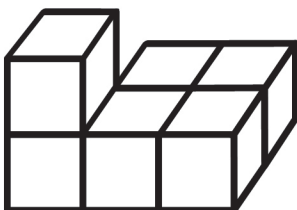
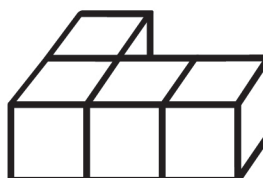
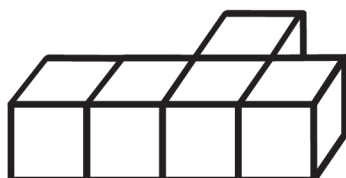
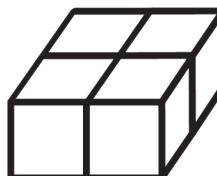
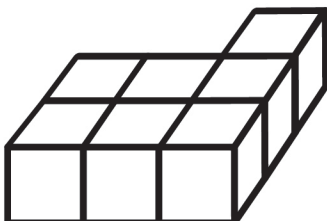
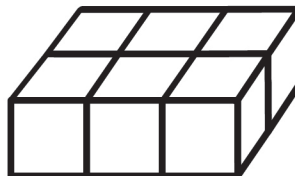


BEISPIEL /ÖRNEK

JETZT DU / ŞİMDİ SIRA SENDE



4



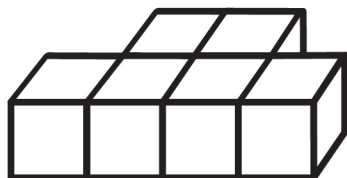
WIE VIELE BAUSTEINE
SIEHST DU?

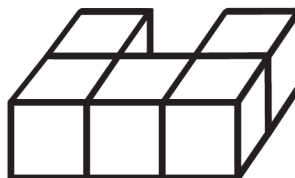
KAÇ TANE BLOK
GÖRÜYORSUN?

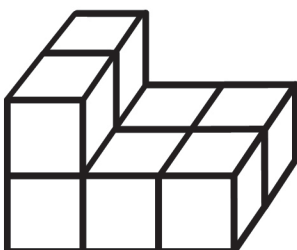


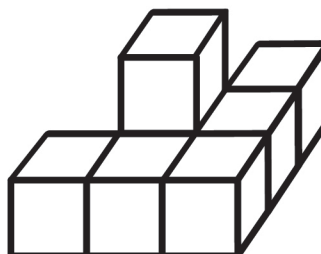
BEISPIEL / ÖRNEK

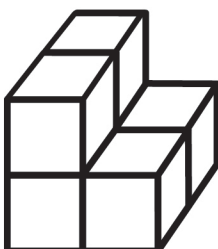
JETZT DU / ŞİMDİ SIRA SENDE

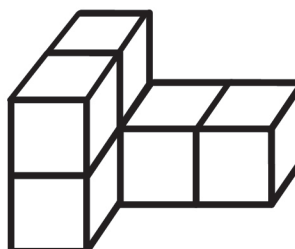


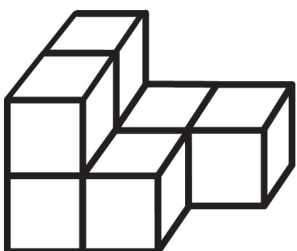


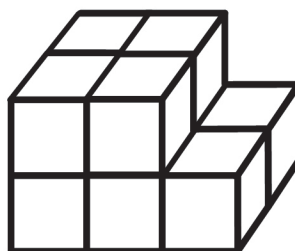










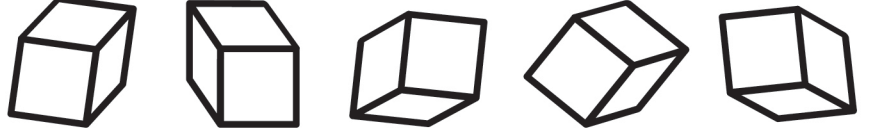


ZEICHNE DEINE EIGENEN BLÖCKE

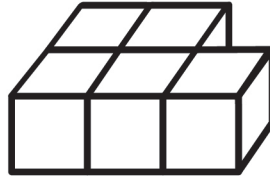
KENDİ BLOKLARINI ÇİZ



1
DU BEKOMMST 5 BAUSTEINE/
5 BLOK AL



2
NIMM SIE ZUSAMMEN UND
LEGE VERSCHIEDENE
FORMEN / FARKLI
ŞEKİLLERİ OLUŞTURMAK
İÇİN ONLARI BİRLEŞTİR



3
ZEICHNE DIE FORMEN, DIE
DU GELGET HAST, HIERHIN
/ OLUŞTURDUĞUN
ŞEKİLLERİ BURAYA ÇİZ



JETZT DU / ŞİMDİ SIRA SENDE



