

1.2. Batuketak edo biderketak?

1. Botila detergente bakoitzak 5 € balio ditu. Bi botila erosiko ditut. Zenbat ordainduko dut?



$$5 + 5 =$$

5 €ko 2 botila (2 bider 5)

$$2 \times 5 = 10 \text{ €}$$

Batuketa errepikatuta
BIDERKETA

2. Botila detergente bakoitzak 4 € balio ditu. Hiru botila erosiko ditut. Zenbat ordainduko dut?



$$\underline{\quad} + \underline{\quad} + \underline{\quad} =$$
$$3 \times \underline{\quad} =$$

Batuketa errepikatuta
BIDERKETA

2. Dorada bakoitzak 4 € balio ditu. Bost dorada erosiko ditut. Zenbat ordainduko dut?



$$\underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} =$$
$$5 \times \underline{\quad} =$$

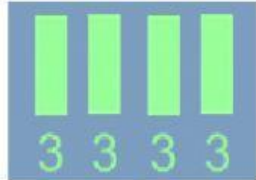
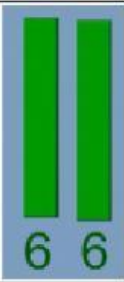
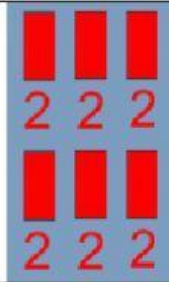
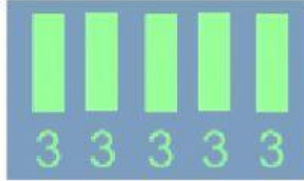
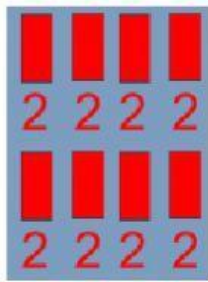
Batuketa errepikatuta
BIDERKETA

Egin hurrengo ariketak kalkulagailuaz, baina biderketaren tekla erabili gabe.

$3 \times 12 =$	
$4 \times 15 =$	

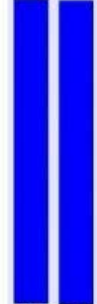
1.3. Adierazi biderketa moduan

Gogoratu: zenbat bider zer?

	$___ \times ___ = ___$		$___ \times ___ = ___$
	$___ \times ___ = ___$		$___ \times ___ = ___$
	$___ \times ___ = ___$		$___ \times ___ = ___$
	$___ \times ___ = ___$		$___ \times ___ = ___$
	$___ \times ___ = ___$		$___ \times ___ = ___$

 10 10 10 10	$___ \times ___ = ___$	 4 4 4 4 4 4 4 4 4 4 4 4	$___ \times ___ = ___$
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Biderketetan $10 \times 4 = 4 \times 10$. Orduan aukera dezakegu irudikapen eta ebazpen errezenak:
10 bider 4 edo 4 bider 10.

 20 € / 5 lko botila	$___ \times ___ = ___$ $___ \times ___ = ___$	 40 cent / alea	$___ \times ___ = ___$ $___ \times ___ = ___$
 20 cent / alea	$___ \times ___ = ___$ $___ \times ___ = ___$	 9 9	$___ \times ___ = ___$ $___ \times ___ = ___$
 30 cent / alea	$___ \times ___ = ___$ $___ \times ___ = ___$	 30 cent / alea	

1.5. Kenketak (banaketa) edo zatiketak?

1. Bi botila olio 10 € kostatu zaizkit. Zenbat balio du botila bakoitzak?



Banaketa alde berdinetan

ZATIKETA

$$10:2 = 5 \text{ €}$$

10 € banandu behar ditut 2ren artean: 5 eta bost. Deskonposatu 10 bi alde berdinetan: $10 = 5 + 5$.

2. Banatu biren artean 12 € (alde berdinetan)

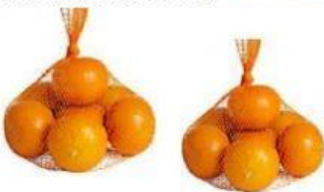


Banaketa: $12 = \underline{\quad}$ eta $\underline{\quad}$

Zatiketa: $12 : 2 = \underline{\quad} \text{ €}$

3. Bi poltsa laranja 6 € balio dituzte. Zenbat balio du poltsa bakoitzak?

Adierazi zatiketa.



$$6 : \underline{\quad} = \underline{\quad} \text{ €}$$

1.6. Adierazi zatiketa moduan

Banandu alde berdinetan (gutxi gorabeherako kalkulua eta segidako zatiketak).

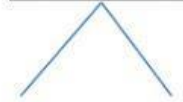
	2 pertsonen artean ____ : ____ = ____		3 pertsonen artean ____ : ____ = ____
	2 pertsonen artean ____ : ____ = ____		3 pertsonen artean ____ : ____ = ____
	2 pertsonen artean ____ : ____ = ____		3 pertsonen artean ____ : ____ = ____

Zenbat balio dubakoitzak?

 Guztira: 12 €	Botila bat olio ____ : ____ = ____	 Guztira: 60 cent	Tomatea ____ : ____ = ____
 Guztira: 60 cent	Sagarra ____ : ____ = ____	 Guztira: 60 cent	Sagarra ____ : ____ = ____

1.11. Lortu zenbakiak biderketak egiten

4



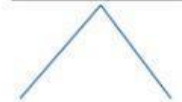
2 x 2

6



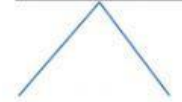
_ x _

8



_ x _

9



_ x _

10



_ x _

12



_ x _

14



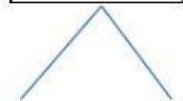
_ x _

15



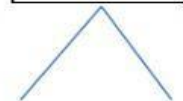
_ x _

16



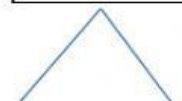
_ x _

18



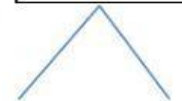
_ x _

20

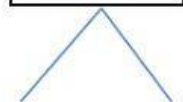


_ x _

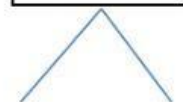
25



_ x _



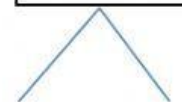
_ x _



_ x _



_ x _



_ x _