

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)

Batuketa errepikatuta
BIDERKETA

$$2 \times 5 = 10 \text{ €}$$

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?



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

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

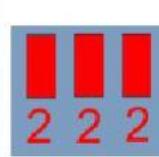
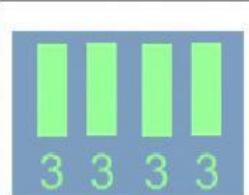
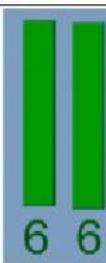
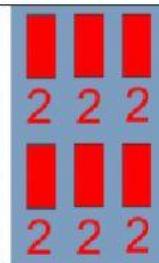
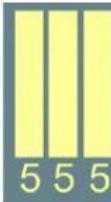
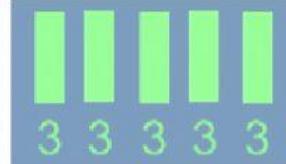
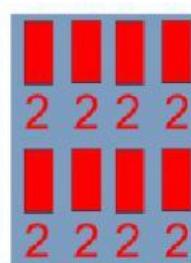
Batuketa errepikatuta
BIDERKETA

Egin hurrengo ariketak kalkulagailuaz, baina biderketaren tekla erabili gabe.

3x12 =	
4x15 =	

1.3. Adierazi biderketa moduan

Gogoratu: zenbat bider zer?

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



 10 10 10 10	$\underline{\quad} \times \underline{\quad} = \underline{\quad}$	 4 4 4 4 4 4 4 4	$\underline{\quad} \times \underline{\quad} = \underline{\quad}$
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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	$\underline{\quad} \times \underline{\quad} = \underline{\quad}$ $\underline{\quad} \times \underline{\quad} = \underline{\quad}$	 40 cent / alea	$\underline{\quad} \times \underline{\quad} = \underline{\quad}$ $\underline{\quad} \times \underline{\quad} = \underline{\quad}$
 20 cent / alea	$\underline{\quad} \times \underline{\quad} = \underline{\quad}$ $\underline{\quad} \times \underline{\quad} = \underline{\quad}$	 9 9	$\underline{\quad} \times \underline{\quad} = \underline{\quad}$ $\underline{\quad} \times \underline{\quad} = \underline{\quad}$
 30 cent / alea	$\underline{\quad} \times \underline{\quad} = \underline{\quad}$ $\underline{\quad} \times \underline{\quad} = \underline{\quad}$	 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: $12 = \underline{\hspace{1cm}} \text{ eta } \underline{\hspace{1cm}}$

Zatiketa: $12 : 2 = \underline{\hspace{1cm}} \text{ €}$

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

Adierazi zatiketa.



$$6 : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \text{ €}$$

1.6. Adierazi zatiketa moduan

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

	2 pertsonen artean $\underline{\quad} : \underline{\quad} = \underline{\quad}$		3 pertsonen artean $\underline{\quad} : \underline{\quad} = \underline{\quad}$
	2 pertsonen artean $\underline{\quad} : \underline{\quad} = \underline{\quad}$		3 pertsonen artean $\underline{\quad} : \underline{\quad} = \underline{\quad}$
	2 pertsonen artean $\underline{\quad} : \underline{\quad} = \underline{\quad}$		3 pertsonen artean $\underline{\quad} : \underline{\quad} = \underline{\quad}$

Zenbat balio dubakoitzak?

 Guztira: 12 €	Botila bat olio $\underline{\quad} : \underline{\quad} = \underline{\quad}$	 Guztira: 60 cent	Tomatea $\underline{\quad} : \underline{\quad} = \underline{\quad}$
 Guztira: 60 cent	Sagarra $\underline{\quad} : \underline{\quad} = \underline{\quad}$	 Guztira: 60 cent	Sagarra $\underline{\quad} : \underline{\quad} = \underline{\quad}$

1.11. Lortu zenbakiak biderketak egiten