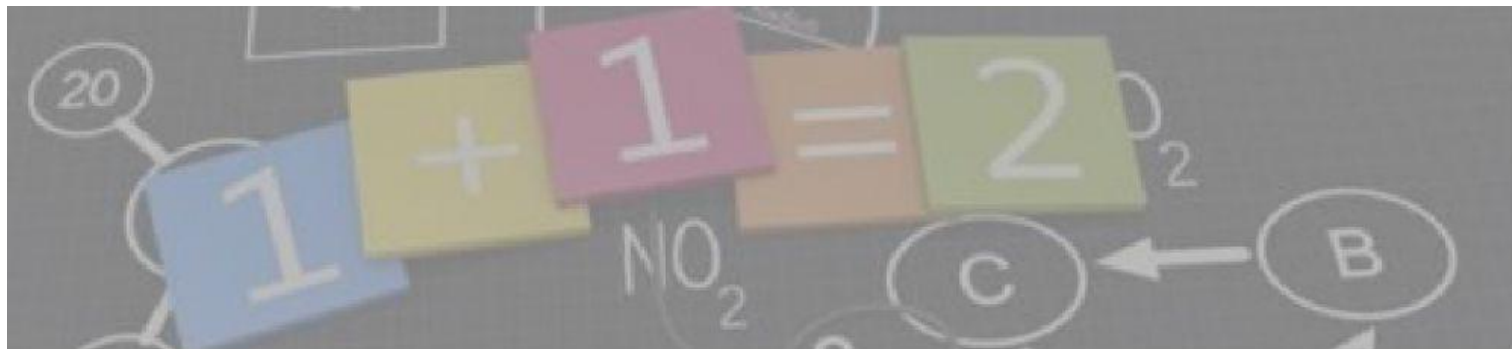




Batuketaren eta kenketaren propietateak

1. **Batuketaren trukatzeko propietatea:** Batuketetan, zenbakien ordenak ez du eraginik.

$$15 + 10 = 25 \text{ eta } 10 + 15 = 25 \text{ berdina da.}$$

2. **Batuketaren elkartze propietatea:** Batuketetan, berdin dio zein zenbaki elkartzen ditugun parentesi artean.

$$(12 + 15) + 7 = 27 + 7 = 34 \text{ eta } 12 + (15 + 7) = 12 + 22 = 34 \text{ berdina da.}$$

3. **Kenketaren funtsezko propietatea:** Kenkizunari (goiko zenbakia) eta kentzaileari (beheko zenbakia) zenbaki berdina gehituz edo kenduz gero, kendura (kenketaren emaitza) berdina da.

$\begin{array}{r} 12 \\ - 2 \\ \hline 10 \end{array}$	$\begin{array}{r} \dots + 3 \dots \\ \dots + 3 \dots \\ \hline 10 \end{array}$	$\begin{array}{r} 15 \\ - 5 \\ \hline 10 \end{array}$	$\begin{array}{r} 12 \\ - 2 \\ \hline 10 \end{array}$
			$\begin{array}{r} \dots - 2 \dots \\ \dots - 2 \dots \\ \hline 10 \end{array}$

1. PROPIETATEA KONTUAN HARTUTA, EGIN HURRENGO ARIKETA, ADIBIDEA JARRAITUZ. ZEIN ZENBAKI FALTA DIRA?

$$74.586.124 + 157.568 = 157.568 + \underline{74.586.124}$$

$$234 + 231 + 546 = 231 + 546 + \underline{\hspace{2cm}} = 231 + \underline{\hspace{2cm}} + 234$$

$$987 + 234 = \underline{\hspace{2cm}} + 987$$

$$123.432.543 + 123.435 = 123.435 + \underline{\hspace{2cm}}$$

$$90 + 10 = 10 + \underline{\hspace{2cm}}$$

$$482.734 + 234.435 = 234.435 + \underline{\hspace{2cm}}$$

$$231.231 + 234 + 345 = 234 + 345 + \underline{\hspace{2cm}} = \underline{\hspace{2cm}} + 231.231 + 345$$



2. PROPIETATEA KONTUAN HARTUTA, EGIN HONAKO ERAGIKETA HAUEK, ADIBIDEA JARRAITUZ. GOGORATU LEHENENGO PARENTESI BARRUKO ERAGIKETAK EGITEN DITUGULA.

$$\text{✚} \quad (24 + 20) + 15 = 44 + 15 = 59$$

$$\text{✚} \quad 120 - (15 + 5) = \quad =$$

$$\text{✚} \quad 254 + (0 + 6) = \quad =$$

$$\text{✚} \quad 142 - (60 + 40) = \quad =$$

$$\text{✚} \quad (4.133 - 10) - (4.113 + 10) = \quad =$$

$$\text{✚} \quad 124 + (12 - 8) = \quad =$$

$$\text{✚} \quad 1.500 - (150 + 50) = \quad =$$

3. PROPIETATEA KONTUAN HARTUTA, EGIN HURRENGO ARIKETA, ADIBIDEA JARRAITUZ. ZEIN ZENBAKI FALTA DIRA?

$\begin{array}{r} 15 \\ - 2 \\ \hline 13 \end{array}$	$\begin{array}{r} \dots + 5 \dots \\ \dots + 5 \dots \\ \hline 13 \end{array}$	$\begin{array}{r} 20 \\ - 7 \\ \hline 13 \end{array}$	$\begin{array}{r} 12 \\ - 4 \\ \hline 8 \end{array}$	$\begin{array}{r} \dots - 3 \dots \\ \dots \dots \\ \hline \end{array}$	$\begin{array}{r} 9 \\ - 1 \\ \hline \end{array}$
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$\begin{array}{r} 12 \\ - 2 \\ \hline \end{array}$	$\begin{array}{r} \dots + 7 \dots \\ \dots \dots \\ \hline 10 \end{array}$	$\begin{array}{r} 17 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} \dots \dots \\ \dots - 2 \dots \\ \hline 11 \end{array}$	$\begin{array}{r} 15 \\ - 4 \\ \hline \end{array}$
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$\begin{array}{r} 21 \\ - 2 \\ \hline \end{array}$	$\begin{array}{r} \dots + 4 \dots \\ \dots \dots \\ \hline \end{array}$	$\begin{array}{r} 25 \\ - \dots \\ \hline \end{array}$	$\begin{array}{r} 25 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} \dots \dots \\ \dots - 1 \dots \\ \hline \end{array}$	$\begin{array}{r} 24 \\ - 4 \\ \hline \end{array}$
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