

CONMUTATIVA

3	2	7	$+$	3	2	$=$		$+$		$=$	
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9	0	9	$+$	5	2	$=$		$+$		$=$	
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5	3	4	$+$	6	1	$=$		$+$		$=$		
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6	5	2	$\times$	2	7	=		$\times$		=	
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5	1	4	$\times$	8	1	$=$		$\times$		$=$	
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ASOCIATIVA

3	7	+	7	5	+	2	8	=	()	+	()	=	()	+	()	=	()
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$$9 \quad 2 \quad + \quad 8 \quad 9 \quad + \quad 3 \quad 3 \quad = \quad (\quad) \quad + \quad (\quad) \quad = \quad (\quad) \quad + \quad (\quad) \quad = \quad (\quad)$$

$$\begin{array}{|c|c|} \hline 8 & 1 \\ \hline \end{array} \times \begin{array}{|c|c|} \hline 7 & 5 \\ \hline \end{array} \times \begin{array}{|c|c|} \hline 5 & 9 \\ \hline \end{array} = \left(\begin{array}{|c|c|} \hline & \\ \hline \end{array} \right) \times \begin{array}{|c|c|} \hline & \\ \hline \end{array} = \begin{array}{|c|c|} \hline & \\ \hline \end{array} \left(\begin{array}{|c|c|} \hline & \\ \hline \end{array} \right) \times \begin{array}{|c|c|} \hline & \\ \hline \end{array} = \begin{array}{|c|c|} \hline & \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|} \hline 5 & 3 & \times \\ \hline \end{array} \begin{array}{|c|c|c|} \hline 9 & 2 & \times \\ \hline \end{array} \begin{array}{|c|c|c|} \hline 3 & 4 & = \\ \hline \end{array} \left(\begin{array}{|c|c|} \hline & \\ \hline \end{array} \right) \times \begin{array}{|c|c|} \hline & \\ \hline \end{array} = \begin{array}{|c|c|} \hline & \\ \hline \end{array} \left(\begin{array}{|c|c|} \hline & \\ \hline \end{array} \right) \times \begin{array}{|c|c|} \hline & \\ \hline \end{array} = \begin{array}{|c|c|} \hline & \\ \hline \end{array}$$

$$\begin{array}{|c|c|} \hline 8 & 3 \\ \hline \end{array} \times \begin{array}{|c|c|} \hline 3 & 1 \\ \hline \end{array} \times \begin{array}{|c|c|} \hline 9 & 8 \\ \hline \end{array} = \left(\begin{array}{|c|c|} \hline & \\ \hline \end{array} \right) \times \begin{array}{|c|c|} \hline & \\ \hline \end{array} = \begin{array}{|c|c|} \hline & \\ \hline \end{array} \left(\begin{array}{|c|c|} \hline & \\ \hline \end{array} \right) \times \begin{array}{|c|c|} \hline & \\ \hline \end{array} = \begin{array}{|c|c|} \hline & \\ \hline \end{array}$$

DISTRIBUTIVA

$$4 \times (8 + 7) = 1^a \square + \square = \square \quad 2^a \square \times \square + \square \times \square = \square + \square = \square$$

$$3 \times (7 - 5) = 1^a \square - \square = \square \quad 2^a \square \times \square - \square \times \square = \square - \square = \square$$

$$2 \times (1 + 9) = 1^a \square + \square = \square \quad 2^a \square \times \square + \square \times \square = \square + \square = \square$$

7 $(\sqrt{3} - \sqrt{2}) = 1^a \sqrt{\quad} \sqrt{\quad} = 2^a \sqrt{\quad} \times \sqrt{\quad} + \sqrt{\quad} \sqrt{\quad}$