

SUMAS

Diagram illustrating a two-step addition process:

Step 1:

- Top row: 8 blue butterflies (represented by 8 dots on a ten-frame) + 2 orange butterflies (represented by 2 dots on a ten-frame) = 10 butterflies (represented by 10 dots on a ten-frame).
- Bottom row: 3 orange butterflies (represented by 3 dots on a ten-frame) + 7 blue butterflies (represented by 7 dots on a ten-frame) = 10 butterflies (represented by 10 dots on a ten-frame).

Step 2:

The results from Step 1 are added together:

$$\begin{array}{r} 10 \\ + 10 \\ \hline \end{array}$$

The final result is 20, represented by 20 dots on a ten-frame.



SUMAS

	+	+8 -2 +8 -2 +8 -2
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SUMAS

    	→	 
+		
   	→	 
=		

SUMAS

     	→	 
+		
     	→	 
=		



4 + 3	3 + 2	5 + 1
7 + 1	9 + 1	2 + 4

