

Sum & Product Puzzle: Set 1

In each diagram below, write the two numbers on the sides of the "X" that are *multiplied* together to get the top number of the "X," but *added* together to get the bottom number of the "X."

1.

$$\begin{array}{c} 9 \\ \diagdown \quad \diagup \\ \diagup \quad \diagdown \\ -6 \end{array}$$

2.

$$\begin{array}{c} 4 \\ \diagdown \quad \diagup \\ \diagup \quad \diagdown \\ 4 \end{array}$$

3.

$$\begin{array}{c} -30 \\ \diagdown \quad \diagup \\ \diagup \quad \diagdown \\ -13 \end{array}$$

4.

$$\begin{array}{c} -84 \\ \diagdown \quad \diagup \\ \diagup \quad \diagdown \\ 5 \end{array}$$

5.

$$\begin{array}{c} -24 \\ \diagdown \quad \diagup \\ \diagup \quad \diagdown \\ -5 \end{array}$$

6.

$$\begin{array}{c} 6 \\ \diagdown \quad \diagup \\ \diagup \quad \diagdown \\ -5 \end{array}$$

7.

$$\begin{array}{c} -15 \\ \diagdown \quad \diagup \\ \diagup \quad \diagdown \\ -14 \end{array}$$

8.

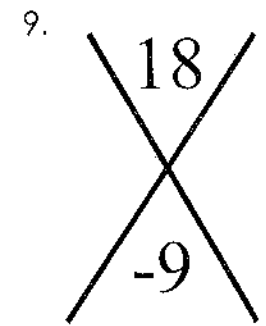
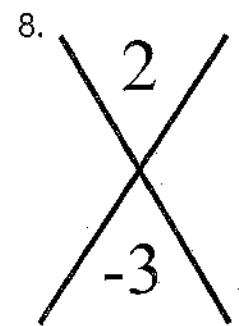
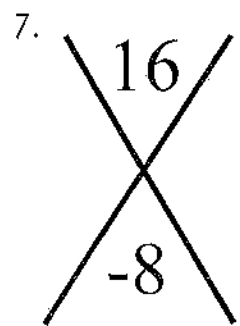
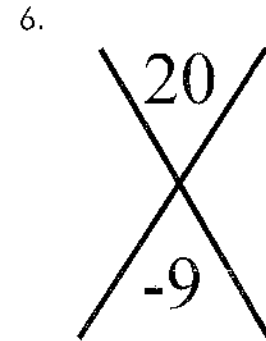
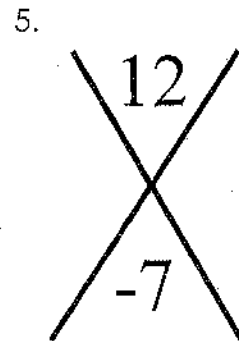
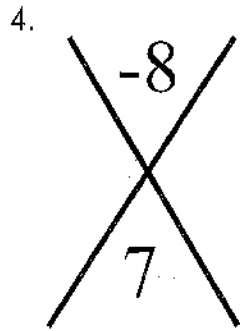
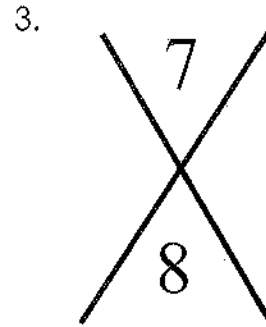
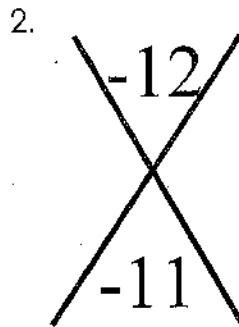
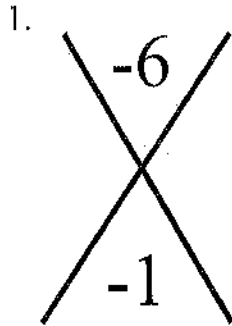
$$\begin{array}{c} -75 \\ \diagdown \quad \diagup \\ \diagup \quad \diagdown \\ -10 \end{array}$$

9.

$$\begin{array}{c} 12 \\ \diagdown \quad \diagup \\ \diagup \quad \diagdown \\ 7 \end{array}$$

Sum & Product Puzzle: Set 2

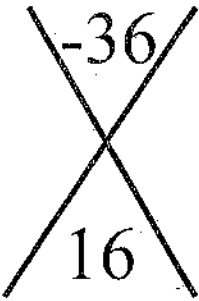
In each diagram below, write the two numbers on the sides of the "X" that are *multiplied* together to get the top number of the "X," but *added* together to get the bottom number of the "X."



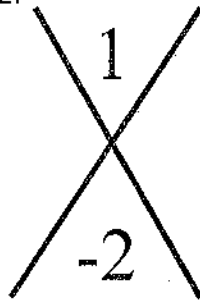
Sum & Product Puzzle: Set 3

In each diagram below, write the two numbers on the sides of the "X" that are *multiplied* together to get the top number of the "X," but *added* together to get the bottom number of the "X."

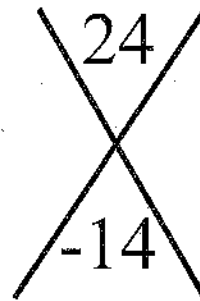
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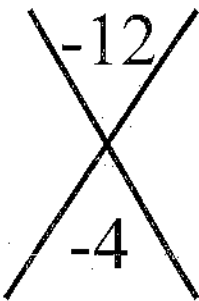
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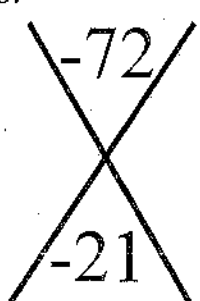
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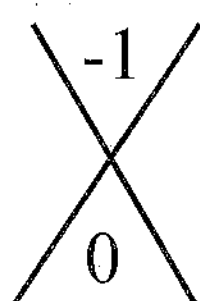
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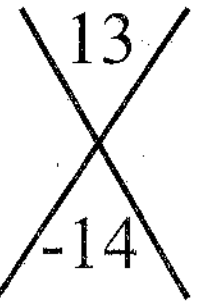
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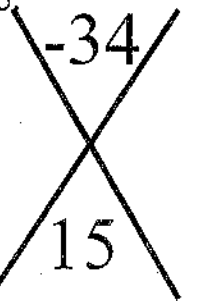
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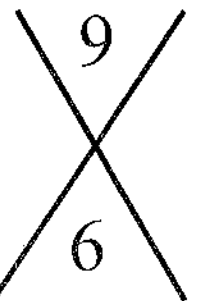
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8.

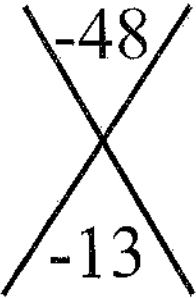


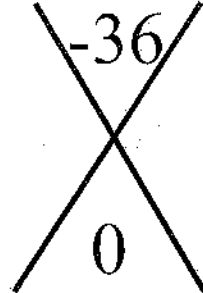
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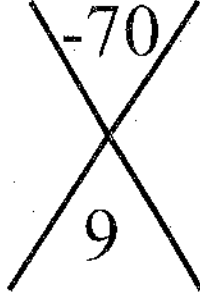


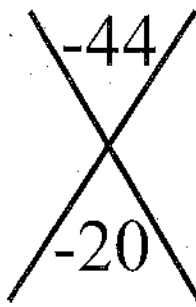
Sum & Product Puzzle: Set 4

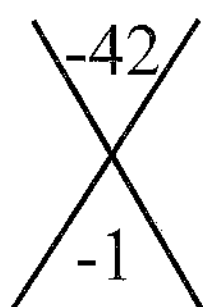
In each diagram below, write the two numbers on the sides of the "X" that are *multiplied* together to get the top number of the "X," but *added* together to get the bottom number of the "X."

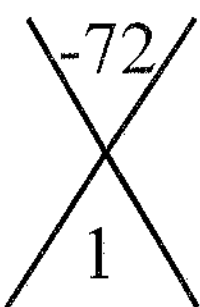
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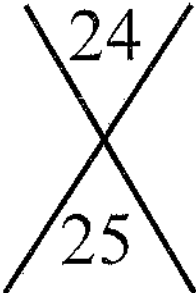
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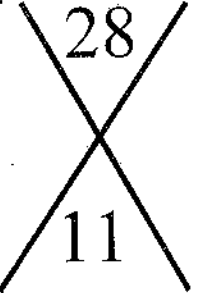
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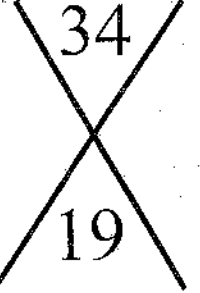
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5. 

6. 

7. 

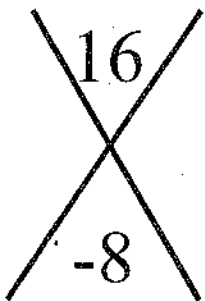
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9. 

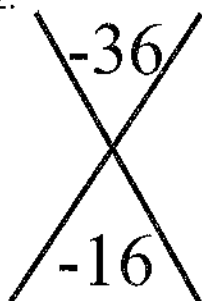
Sum & Product Puzzle: Set 5

In each diagram below, write the two numbers on the sides of the "X" that are *multiplied* together to get the top number of the "X," but *added* together to get the bottom number of the "X."

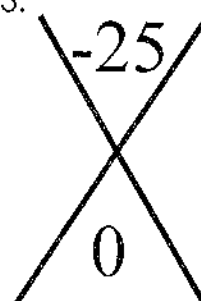
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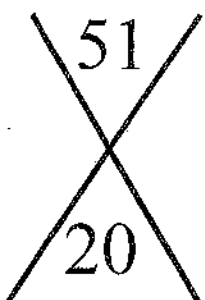
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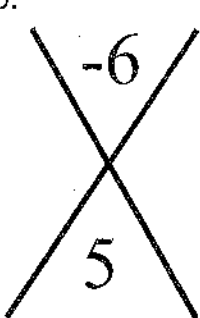
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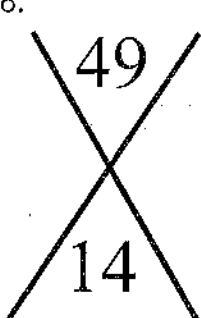
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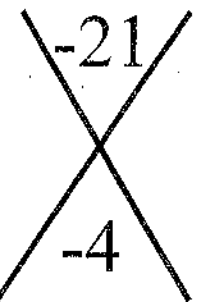
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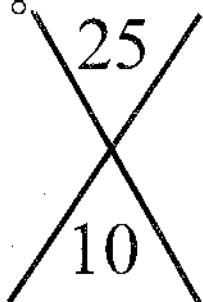
6.



7.



8.



9.

