



Name _____ Date _____

Trapp Family Singers

The four members of the Trapp family are raising about \$100 for a local charity by singing.

Each member earns the following amounts of money for each song he or she sings.

Sing-a-thon	
Member	Pledge
Maria	\$5
Kurt	\$4
Louisa	\$2
Gretl	\$1

No member of the family sang more than 10 songs. All 4 members sang at least 1 song. Use the information from the table above to make a plan to raise the money.

In the space below, write the number of songs each person could have sung so that the family raised about \$100. Show how you arrived at your answers.

Sing-a-Thon

Members	Number of Songs	Total Money Raised
Maria		
Kurt		
Louisa		
Gretl		

Total Money Raised by All 4 Members: _____

One Possible Solution

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Sing-a-Thon

Members	Number of Songs	Total Money Raised
Maria		
Kurt		
Louisa		
Gretl		

Total Money Raised by All 4 Members: _____

Maria:	10 songs × \$5/song = \$50
Kurt:	10 songs × \$4/song = 40
Louisa:	4 songs × \$2/song = 8
Gretl:	1 songs × \$1/song = <u>+ 1</u>
	\$99