Minimum Payments on Credit Cards

On the hottest	day of the year, $ m N$	Marta's air conditioner b	roke. Marta decided it	
was an emerger	ncy. So she went	to the store to buy a ne	w air conditioner. Marta	
didn't have eno	ugh	, so she used her	The air	
conditioner cos	t	. That evening, her famil	y was cool and happy.	
The next month	ı, Marta got her d	credit card	for the \$300 air	
conditioner. Ma	rta had it in her l	oudget to pay	each month until	
he finished for the air conditioner. \$15 was her				
payment.				
Then, every moi	nth, Marta sent t	the minimum payment. I	3ut Marta's	
	didn't go down \$	\$15 each month. The cre	dit card company added	
	to her balance e	very month. The annual	on	
Marta's credit c	ard was	So the	added interest to	
Marta's balance	every month.			
t took Marta more than		to pay for the ai	_ to pay for the air conditioner, because	
she paid only th	e minimum	At the end o	f 2 years, Marta had paid	
\$382.	for the air	conditioner and	in interest	

Minimum Payments on Credit Cards - Answer Key

On the hottest day of the year, Marta's air conditioner broke. Marta decided it was an emergency. So she went to the store to buy a new air conditioner. Marta didn't have enough <u>cash</u>, so she used her <u>credit card</u>. The air conditioner cost \$300. That evening, her family was cool and happy.

The next month, Marta got her credit card \underline{bill} for the \$300 air conditioner. Marta had it in her budget to pay $\underline{\$15}$ each month until she finished \underline{paying} for the air conditioner. \$15 was her $\underline{minimum}$ payment.

Then, every month, Marta sent the minimum payment. But Marta's <u>balance</u> didn't go down \$15 each month. The credit card company added <u>interest</u> to her balance every month. The annual <u>interest rate</u> on Marta's credit card was <u>23 percent</u>. So the <u>credit card company</u> added interest to Marta's balance every month.

It took Marta more than 2 years to pay for the air conditioner, because she paid only the minimum <u>payment</u>. At the end of 2 years, Marta had paid \$382: \$300 for the air conditioner and \$82 in interest.