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--- Day 4: The Ideal Stocking Stuffer ---

Santa needs help mining some AdventCoins (very similar to bitcoins) to use as gifts for all the economically forward-thinking little girls and boys.

For example:

- If your secret key is abcdef, the answer is 609043, because the MD5 hash of abcdef609043 starts with five zeroes (0000001dbbfa...), and it is the lowest such number to do so.
- If your secret key is parstur, the lowest number it combines with to make an MD5 hash starting with five zeroes is 1048970; that is, the MD5 hash of parstured looks like 000006136ef....

Your puzzle answer was 254575.

--- Part Two ---

Now find one that starts with six zeroes.

Your puzzle answer was 1038736.

Both parts of this puzzle are complete! They provide two gold stars: **

At this point, you should return to your Advent calendar and try another puzzle.

Your puzzle input was bgvyzdsv.

You can also [Share] this puzzle.