

Sponsors Add Up!

Answer the questions below about Math-A-Thon[®] participant Shirley!



Shirley has worked 250 problems in her Funbook. She has 5 sponsors. Two sponsors promised her 10 cents per problem. 1 sponsor promised her 2 cents per problem. Two others promised her 5 cents per problem.

How much is owed to Shirley by the sponsors who pledged 10 cents per problem?

How much is owed to Shirley by the sponsor who pledged 2 cents per problem?

How much is owed to Shirley by the sponsors who pledged 5 cents per problem?

How much money is owed to Shirley from all of her sponsors?

What prizes can Shirley earn by raising this amount of money for St. Jude Children's Research Hospital? (Hint, look on the back page of your Funbook[®]!)