

# Sponsors Add Up!

Answer the questions below about Math-A-Thon<sup>®</sup> 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? Answer: \$50 - \$25 from each

How much is owed to Shirley by the sponsor who pledged 2 cents per problem? Answer: \$5.00

How much is owed to Shirley by the sponsors who pledged 5 cents per problem? Answer: \$25 - \$12.50 from each

How much money is owed to Shirley from all of her sponsors?  
Answer: \$80

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<sup>®</sup>!)

A St. Jude certificate, T-shirt, Free pass to any Six Flags Theme Park and a sports bag.