# Budget justification

Funds from the NSF DDIG will be dedicated to paying participants. Each participant (*N* = 1400 for each study) will earn $2.50 as a guaranteed payment. There are two budget costs that will vary based on participants’ performance. The first variable cost is the bonus payment for the tasks themselves. Participants will earn $.10 per question correct if they win under a tournament payment scheme and $.05 under a piece-rate payment scheme. We are basing the average expected task performance on participants’ performance (i.e., questions completed per minute) in each respective task from our preliminary studies. Additionally, participants’ bonus earnings from the follow-up question about confidence will depend on their accuracy, so we use participants’ average accuracy on this measure from previous studies to determine the cost here. Finally, Amazon Mechanical Turk charges a fee for using its services (20% of each worker’s total compensation) and Turkprime charges $.02 + 5% of the workers’ compensation for each participant.