

## A TIMED SHUTTLE RUN CHALLENGE

How long does it take to solve all the Maths problems?



Below are a number of Maths problems with their corresponding answers. Questions are placed at one end of the room/garden/outdoor space. The answers are placed at the far end of the area being used. The player has to choose one question then run out and find the correct answer. If they bring back an incorrect answer they must return it and bring back another answer. The aim of the game is to return all answers in the correct order in the shortest time possible. Reset the game and see if it can be completed in a faster time. OR compete against your child and see who can complete the challenge in the fastest time!!

### Variations:

- Questions are read to the player and they must go and collect the correct answer.
- Answers are given to the player first and they must go and find the correct question.
- Area set up in a triangle. One place for questions, one place for answers and a third “base” for paired up questions and answers to be returned. Player first runs out to questions and selects one, then runs to answers and selects correct answer, then pairs both at the “base”. How long does it take to answer all questions?

### Differentiation:

- Allow use of pen and paper to work out answers
- Allow use of calculator
- Vary amount of questions/answers used
- Vary game space

### Need more questions???

Simply change the values in the original questions and work out the new answers or have the Players write their own questions using the originals as a guide of how to do it.

