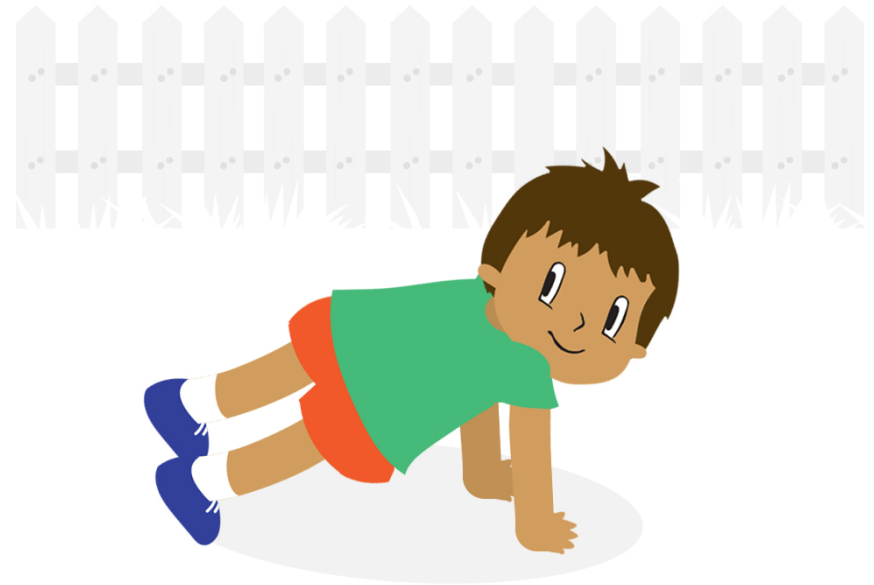**Objective:** Solve problems involving +/-/x/÷

Instructions

1. Complete three physical challenges for 40 seconds each to generate three target numbers, such as press ups, then jumping jacks, and then tuck jumps, for example

2. Add the three numbers together

3. Subtract the smaller number from each of the higher ones

4. Find if either number can be divided equally

5. Finally round each number to the nearest 10 and 100.

Challenge

Find as many ways of making each number as you can. For example, for the number 48 you might note that 28 + 20 = 48, and 6 x 8 = 48, etc.

Homework Guide Parents

Dear Parents

Welcome to the Teach Active homework activities. Here you will find dozens of different activities for each year group, all designed to complement your child's learning in school, in a fun and actve way.

Simply click on homework, select your child's year group, then the area of maths and a choice of actvites will be there. You can download them as PDFs, print them, or view them on your tablet or device.

We have tried to allow for different settings and home environments. Most activities can take place indoors or outdoors. There is a minimal amount of equipment needed. This will either be things you will have at home, such as dice or a stopwatch on your phone, or cards and help sheets that can be printed off at school or home. Number cards could even be made at home. Generally, the bigger the space your child can use, the better – they'll be getting more exercise that way.

Each Homework Activity Card has a key learning objective, a fun title, what you need, detailed instructions, an extension (challenge) activity, what to record for the teacher, a healthy fact, survey question and exercise challenge. Plenty to get on with!

Your teacher may set particular activities for the class or your child regularly, or you may choose to select different activities for your child as the time and circumstances suit, maybe in the school holidays, for example.

Happy Homeworking!