

Math Clock Task

Goal:

You will create a 'Math Clock' where instead of the numbers 1 through 12, there are equations with solutions/expression equaling 1 through 12.

In your group, each group member must complete an equal amount of answer sheets. (Most likely it will be a group of three, with each student completing 4 sheets).

1. Create Equations/Expressions:

Equations/Expressions must be unique. Look at the examples provided for inspiration; you must come up with original ideas. Ideas must not be found by searching the internet.

2. Solve Equations

On the sheet provided, give complete solutions showing all steps for your equations and verifying solutions where appropriate. Show all work! No shortcuts!



3. Construct your clock face

Using the template provided, make your clock face attractive by printing your equations/expressions neatly and decorating your clock face in a way that is eye-catching but still allows your equations to be seen clearly.

4. Sheets will be assessed according to the class created rubric. (Individual marks)

5. Clocks will be scored by a secret panel of judges based on the quality of work and design.

(Neatness, originality, attractiveness)

Get to it! Time is ticking...



