



**Math Pack with add and sub actions**  
**Creating Custom Pack with Custom Actions**

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# Math Pack with add and sub actions

- Steps:
  - Step1: Create **math** directory
  - Step2: Create pack.yaml under **math** pack directory
  - Step3: Create **actions** directory under **math** pack directory
  - Step4: Create action\_name.yaml meta data file and action\_name.sh/py script file.
  - Step5: Write required logic in a script (Use command line arguments concepts to read inputs)
  - Step6: Add required inputs and runner type in meta data file.
    - How to write Yaml file or meta data file for an action ?
      - <https://docs.stackstorm.com/actions.html>
- **Note:** Extra Steps for a script.
  - Script should return valid exit code/status
  - Should return valid stdout and stderr

**Thank you**