

Let's take this example *composite* action found on Github's documentation:

```
name: 'Hello World'
description: 'Greet someone'
inputs:
  who-to-greet: # id of input
    description: 'Who to greet'
    required: true
    default: 'World'
outputs:
  random-number:
    description: "Random number"
    value: "${{ steps.random-number-generator.outputs.random-id }}"
runs:
  using: "composite"
  steps:
    - run: echo Hello "${{ inputs.who-to-greet }}".
      shell: bash
    - id: random-number-generator
      run: echo "::set-output name=random-id::$(echo $RANDOM)"
      shell: bash
    - run: "${{ github.action_path }}/goodbye.sh"
      shell: bash
```

---

```
shell: bash
```

How can we use that specific output `random-number` in an external workflow that calls this action? I tried the following snippet but currently it seems the workflow cannot read the output variable from the action as it just comes out empty - 'Output - '

```
jobs:
  test-job:
    runs-on: self-hosted
    steps:
      - name: Call Hello World
        id: hello-world
        uses: actions/hello-world-action@v1
      - name: Comment
        if: ${{ github.event_name == 'pull_request' }}
        uses: actions/github-script@v3
        with:
          github-token: ${{ secrets.GITHUB_TOKEN }}
          script: |
            github.issues.createComment({
              issue_number: context.issue.number,
              owner: context.repo.owner,
              repo: context.repo.repo,
              body: 'Output - ${{ steps.hello-world.outputs.random-number.value }}'
            })
```