

# Individual Assignment Specifications

- Team: Prunch
- Iteration: 2

## Special Roles

- Project Coordinator: Rex Browning
- Quality Assurance Czar: Priscila Amos
- Video Demo Creators:
  - Austin King
  - Priscila Amos
- Demo-Booth Operator: Logan Fancher

## Tasks: Logan

### Task: Algebra Calculators

- Description: Add 5 more algebra calculators to the database
- How to Evaluate: Check the algebra calculators page
- Outcome of Task: Done
- Issue: xxx (Issue Number; filled in at end of iteration)
- Pull Request: xxx (Pull Request Number; filled in at end of iteration)

## Task: Add links to new calculators

- Description: Add links in UI to new calculators in database
- How to Evaluate: Make sure the calculators can be accessed
- Outcome of Task:Done
- Issue: xxx (Issue Number; filled in at end of iteration)
- Pull Request: xxx (Pull Request Number; filled in at end of iteration)

## Task: Picture tagging

- Description: Come up with a naming system for static picture tags
- How to Evaluate: All calculators should have associated images (or placeholders)
- Outcome of Task:Done
- Issue: xxx (Issue Number; filled in at end of iteration)
- Pull Request: xxx (Pull Request Number; filled in at end of iteration)

## Tasks: Austin

### Task: Add Trig Calculators

- Description: Add 5 or more trig calculators to database
- How to Evaluate: Check algebra 2 / trig page
- Outcome of Task:Done

- Issue: xxx (Issue Number; filled in at end of iteration)
- Pull Request: xxx (Pull Request Number; filled in at end of iteration)

## **Task: Add links to new calculators**

- Description: Add links in UI to new calculators in database
- How to Evaluate: Make sure the calculators can be accessed
- Outcome of Task:Done
- Issue: xxx (Issue Number; filled in at end of iteration)
- Pull Request: xxx (Pull Request Number; filled in at end of iteration)

## **Task: Comment Section**

- Description: Add comment form to bottom of calculator pages
- How to Evaluate: Make sure submitted comments appear on page
- Outcome of Task:Done
- Issue: xxx (Issue Number; filled in at end of iteration)
- Pull Request: xxx (Pull Request Number; filled in at end of iteration)

## **Tasks: Priscila**

### **Task: Add STEM calculators**

- Description: Add 5 or more STEM calculators to the database

- How to Evaluate: Check STEM page
- Outcome of Task:Done
- Issue: xxx (Issue Number; filled in at end of iteration)
- Pull Request: xxx (Pull Request Number; filled in at end of iteration)

## **Task: Add links to new calculators**

- Description: Add links in UI to new calculators in database
- How to Evaluate: Make sure the calculators can be accessed
- Outcome of Task:Done
- Issue: xxx (Issue Number; filled in at end of iteration)
- Pull Request: xxx (Pull Request Number; filled in at end of iteration)

## **Task: Add pictures to calculator pages**

- Description: Add picture links to database (should just be a string that we can use to pull images from a static folder)
- How to Evaluate: Make sure calculators have pictures on their pages
- Outcome of Task:Done
- Issue: xxx (Issue Number; filled in at end of iteration)
- Pull Request: xxx (Pull Request Number; filled in at end of iteration)

## **Tasks: Rex**

## Task: Add calculus calculators

- Description: Add 5 or more calculus calculators to database
- How to Evaluate: Check calculus page
- Outcome of Task:Done
- Issue: xxx (Issue Number; filled in at end of iteration)
- Pull Request: xxx (Pull Request Number; filled in at end of iteration)

## Task: UI improvements

- Description: Make refinements to overall UI (add modals, transitions, improve css, spacing)
- How to Evaluate: Subjective, but the site should generally feel smoother to navigate
- Outcome of Task:Done
- Issue: xxx (Issue Number; filled in at end of iteration)
- Pull Request: xxx (Pull Request Number; filled in at end of iteration)

## Task: Add links to new calculators

- Description: Add links in UI to new calculators in database
- How to Evaluate: Make sure the calculators can be accessed
- Outcome of Task:Done
- Issue: xxx (Issue Number; filled in at end of iteration)
- Pull Request: xxx (Pull Request Number; filled in at end of iteration)

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