

Interactive Image Task - Self Reflection Tool

Name: _____

Have I met following code requirements?

Events, Shape Methods, and Shape Properties:

- | | | |
|---|---|--------------------------------------|
| <input type="checkbox"/> onMousePress() | <input type="checkbox"/> onMouseRelease() | <input type="checkbox"/> hits() |
| <input type="checkbox"/> onMouseMove() | <input type="checkbox"/> onMouseDrag() | <input type="checkbox"/> hitsShape() |
| <input type="checkbox"/> onKeyDown() | <input type="checkbox"/> onKeyRelease() | <input type="checkbox"/> visible() |

Functions:

- ☐ Do I have at least one student-defined function?
- ☐ Does my student defined function have at least one parameter?
- ☐ Is my student-defined function called at least two times in my program?
- ☐ Will my student-defined function execute different code segments depending on what argument is passed to a parameter?

Selection (aka Conditionals, aka if statements):

- ☐ Does my code contain at least one selection block (aka conditional, aka if statement)

Variables and Properties:

- ☐ Does my code contain at least one variable?
- ☐ Is at least one built-in property updated at least one time in my program?
- ☐ Is at least one custom property updated at least one time in my program?

Errors:

Do I have any syntax errors? _____ Do I have any logic errors? _____

Have I met the following design thinking requirements?

- ☐ Thoughtfully completed design planner.
- ☐ At least 10 versions of emoji, gradually developed over time.
- ☐ At least 10 versions of code, gradually developed over time.
- ☐ Commit messages / descriptions explicitly describe progress and next steps.
- ☐ Three changes based on peer feedback.
- ☐ Two change based on troubleshooting.

What's AWESOME?

Identify at least two items you are particularly proud of.

What's NEXT?

Describe at least two specific next steps you need to work on.