Manual Testing *How Many Kittens?*

Navigation

1) Does the h1 site heading darken when hovered over? YES/PASS

2) Does the h1 site heading lead to the homepage when clicked? YES/PASS

3) Does the paw icon change to pink when hovered over? YES/PASS

4) Does the paw icon produce the popover when hovered over? YES/PASS

5) Does the GitHub symbol in the footer change to pink when hovered over? YES/PASS

6) Does the LinkedIn symbol in the footer change to pink when hovered over? YES/PASS

7) Does the Github symbol in the footer open my GitHub page in a new tab when clicked? YES/PASS

8) Does the LinkedIn symbol open my LinkedIn page in a new tab when clicked? YES/PASS

Functionality

Catulator

1) When 1 is entered in the box, and lbs is selected as the unit, upon clicking "Go!" the text that appears should read "That's 2 kittens!", and two standingkitten.png should appear in the basket.
   - Text appears YES/PASS
   - Text reads "That's 2 kittens!" YES/PASS
   - standingkitten.png appears in basket YES/PASS
   - Number of standingkitten.png = 2. YES/PASS

2) When 15 is entered into the box, and lbs is selected as the unit, upon clicking "Go!" the text that appears should read "That's 15 leopard cubs!", and fifteen standingleopard.png should appear in the basket.
   - Text appears YES/PASS
   - Text reads, "That's 15 leopard cubs!" YES/PASS
   - standingleopard.png appears in basket YES/PASS
   - Number of standingleopard.png = 15. YES/PASS

3) When 29 is entered into the box, and lbs is selected as the unit, upon clicking "Go!" the text that appears should read "That's 14 tiger cubs!", and fourteen standingtiger.png should appear in the basket.
   - Text appears YES/PASS
   - Text reads, "That's 14 tiger cubs!" YES/PASS
   - standingtiger.png appears in basket YES/PASS
   - Number of standingtiger.png = 14. YES/PASS

4)   When 43 is entered into the box, and lbs is selected as the unit, upon clicking "Go!" the text that appears should read "That's 14 lion cubs!", and fourteen standinglion.png should appear in the basket.

- Text appears YES/PASS
- Text reads, "That's 14 lion cubs!" YES/PASS
- standinglion.png appears in basket YES/PASS
- Number of standingtiger.png = 14. YES/PASS

5)   When 1 is entered into the box, and kg is selected as the unit, upon clicking "Go!" the text that appears should read "That's 4 kittens!", and four standingkitten.png should appear in the basket.

- Text appears YES/PASS
- Text reads "That's 4 kittens!" YES/PASS
- Standing kitten.png appears in basket YES/PASS
- Number of standingkitten.png = 4. YES PASS

6)   When 7 is entered into the box, and kg is selected as the unit, upon clicking "Go!" the text that appears should read "That's 15 leopard cubs!", and 15 standingleopard.png should appear in the basket.

- Text appears YES/PASS
- Text reads "That's 15 leopard cubs!" YES/PASS
- standingleopard.png appears in basket YES/PASS
- Number of standingleopard.png = 15. YES PASS

7). When 13 is entered into the box, and kg is selected as the unit, upon clicking "Go!" the text that appears should read "That's 14 tiger cubs!", and 14 standingtiger.png should appear in the basket.

- Text appears YES/PASS
- Text reads "That's 14 tiger cubs!" YES/PASS
- standingtiger.png appears in basket YES/PASS
- Number of standingtiger.png = 14. YES PASS

8)   When 20 is entered into the box, and kg is selected as the unit, upon clicking "Go!" the text that appears should read "That's 14 lion cubs!", and 14 standinglion.png should appear in the basket.

- Text appears YES/PASS
- Text reads "That's 14 lion cubs!" YES/PASS
- standinglion.png appears in basket YES/PASS
- Number of standinglion.png = 14. YES PASS

9) When a character which is not a number between 0-9 is entered, it is removed from the box.
YES/PASS

10) When the box contents is removed or altered, the previously resulting images are removed from the basket.
YES/PASS

11) GO button is temporarily disabled after clicking, then re-enabled after 5 seconds to prevent multiple clicks while kittens are being produced.
YES/PASS

Responsiveness

On small screens

1) h1 heading expands to screen width. YES/PASS
2) h2 subheading is moved below h1 heading. YES/PASS
3) h2 subheading expands to fit screen width. YES/PASS
4) The paw icon popover is triggered with a tap rather than hover. YES/PASS
5) Width of the data entry box decreases to fit small screen. YES/PASS
6) Basket div is responsive. YES/PASS
7) Size of kittens is responsive. YES/PASS
8) Container div resizes to fit within small screen. YES/PASS

On medium screens

1) Subheading is moved to line below heading. YES/PASS
2) Container adjusts to screen size. YES/PASS
3) h1 font size is 36px. YES/PASS
4) h2 font size is 28px. YES/PASS
5) .bigText (result text) is 5.5 rem. YES/PASS

Tall Devices (both small and medium)

1) Container height is 750px rather than 440px, to fit taller screens.

On large screens

1) h1 font is 40px. YES/PASS
2) h2 font is 32px. YES/PASS
3) .bigText (result text) is 5.5rem. YES/PASS
4) Container height is 600px. YES/PASS

On extra large screens

1) h1 font is 44px. YES/PASS
2) h2 font is 36px. YES/PASS
3) .bigText (result text) is 5.5rem. YES/PASS
4) Container height is 680px. YES/PASS

On tall devices (both large and extra large)

1) container height is 900px. YES/PASS