

Accessibility

Normal Colour Vision:

Select a time

10.00	10.15	10.30	10.45	11.00	11.15	11.30	11.45	12.00	12.15
12.30	12.45	13.00	13.15	13.30	13.45	14.00	14.15	14.30	14.45
15.00	15.15	15.30	15.45	16.00					

 More than 15 tickets available  Less than 15 tickets available  Less than 5 tickets available

Accessibility

Red-blind Protanopia:



Accessibility

Green-Blind Deuteranopia:



Normal Sight



Deuteranopia Sight (Green Colour Blindness)

Unable to tell
the difference
between red
and green



Protanopia Sight (Red Colour Blindness)

Unable to tell
the difference
between red
and green



Tritanopia Sight (Blue Colour Blindness)

Unable to tell the difference between blue and green, purple and red, and yellow and pink. It also makes colors look less bright.



Monochromacy Sight (Complete Colour Blindness)

Can't see
colours at all



Activity Fix This Control

- Download Color Oracle from <https://colororacle.org>
- Create a wireframe of the select time control shown to the right but use Color Oracle to find colours that work for multiple types of colour blindness.
- The select a time control should keep the same general shape/function.

Select a time

10.00	10.15	10.30	10.45	11.00	11.15	11.30	11.45	12.00	12.15
12.30	12.45	13.00	13.15	13.30	13.45	14.00	14.15	14.30	14.45
15.00	15.15	15.30	15.45	16.00					

More than 15 tickets available: Less than 15 tickets available: Less than 5 tickets available:

A wireframe with the current control is available on OWL (week 6 page, under Activity Resources) to get you started.