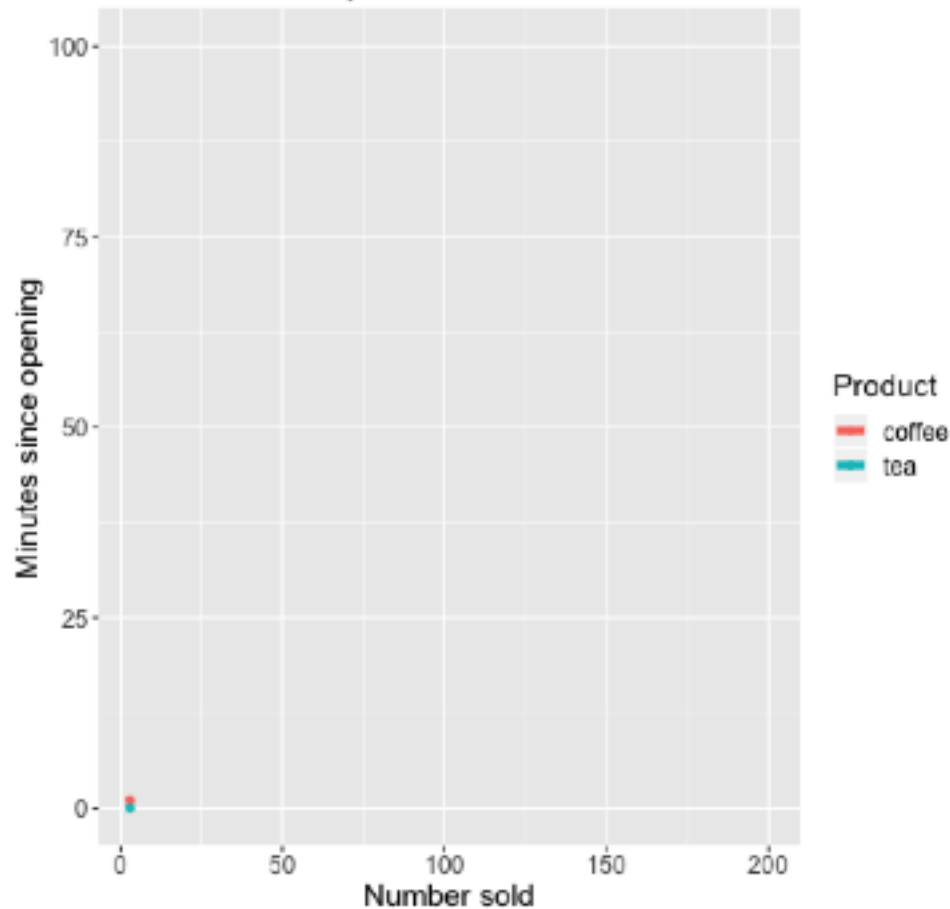
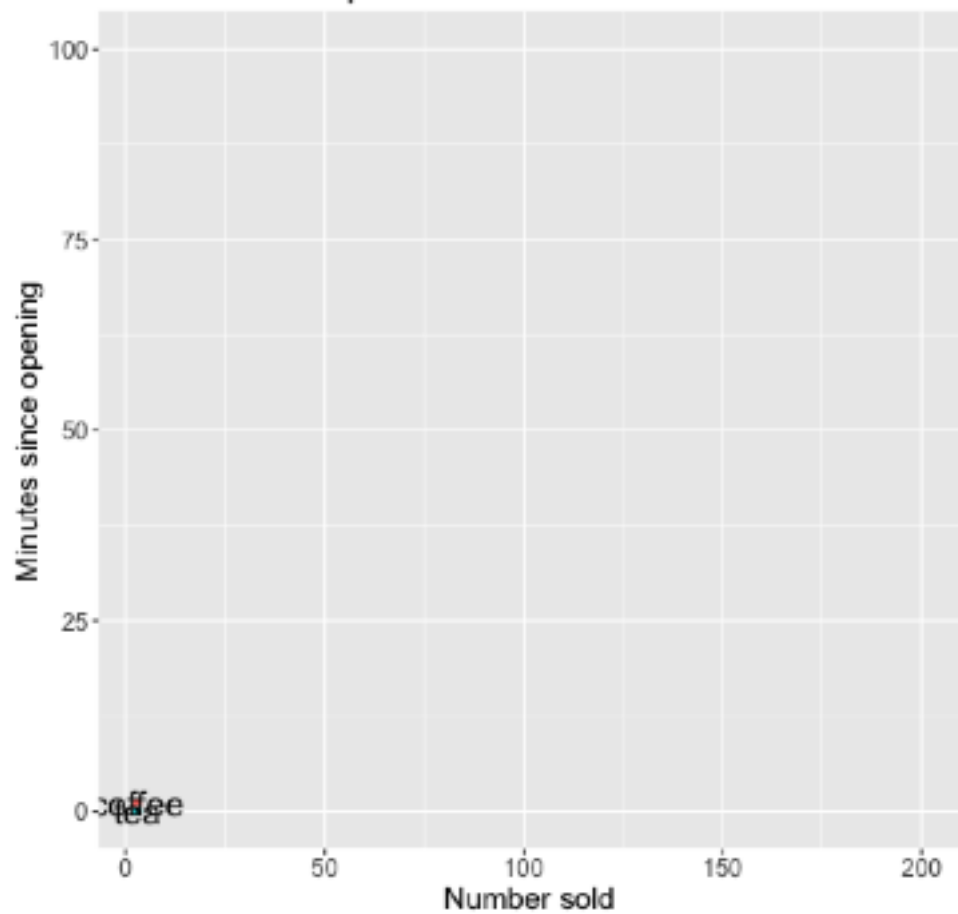


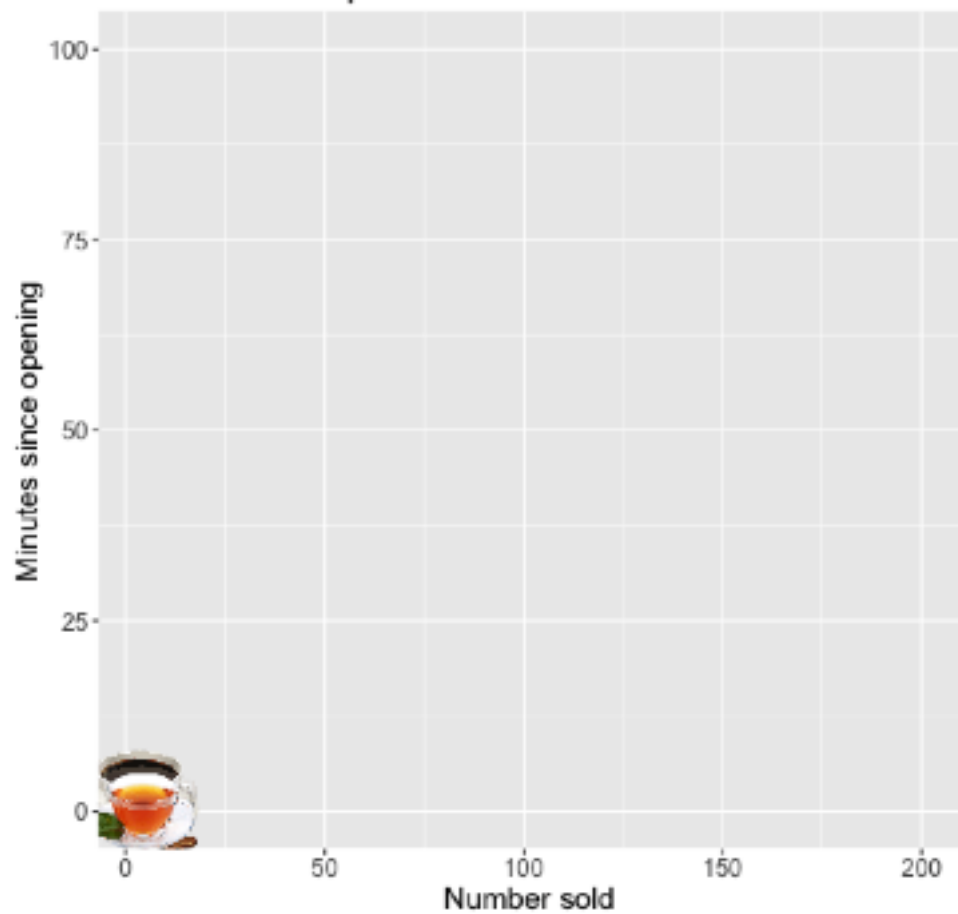
Coffee and tea purchases in a fictitious cafe



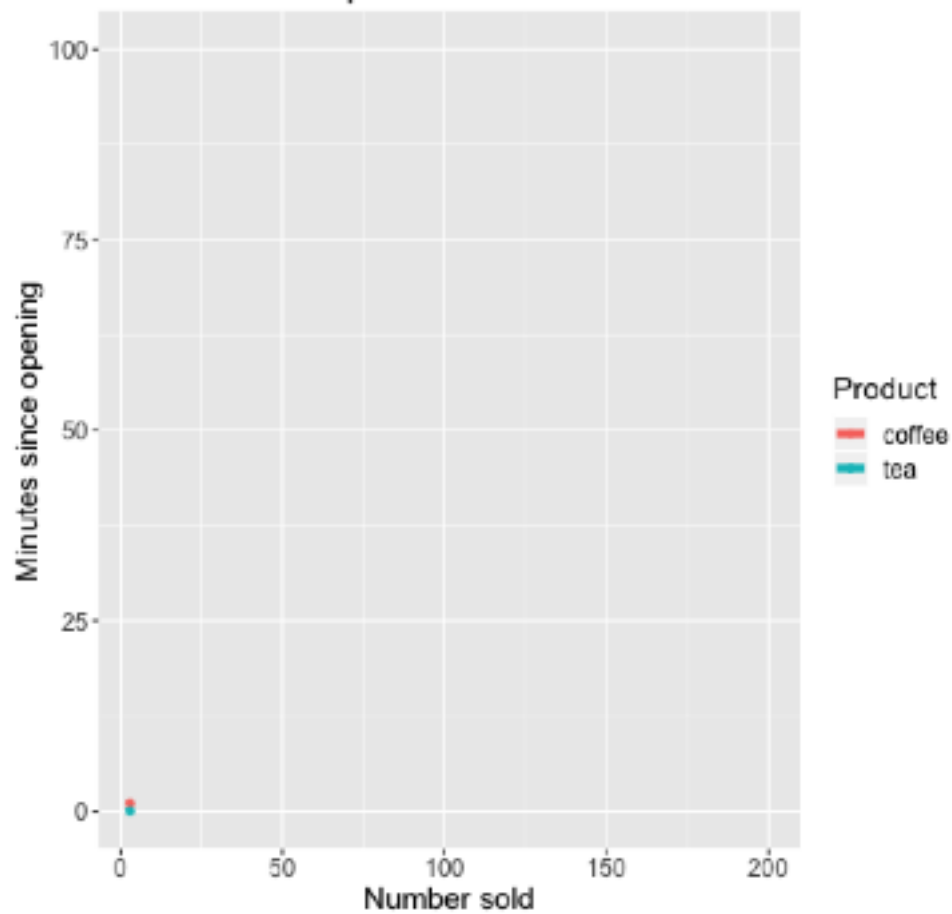
Coffee and tea purchases in a fictitious cafe



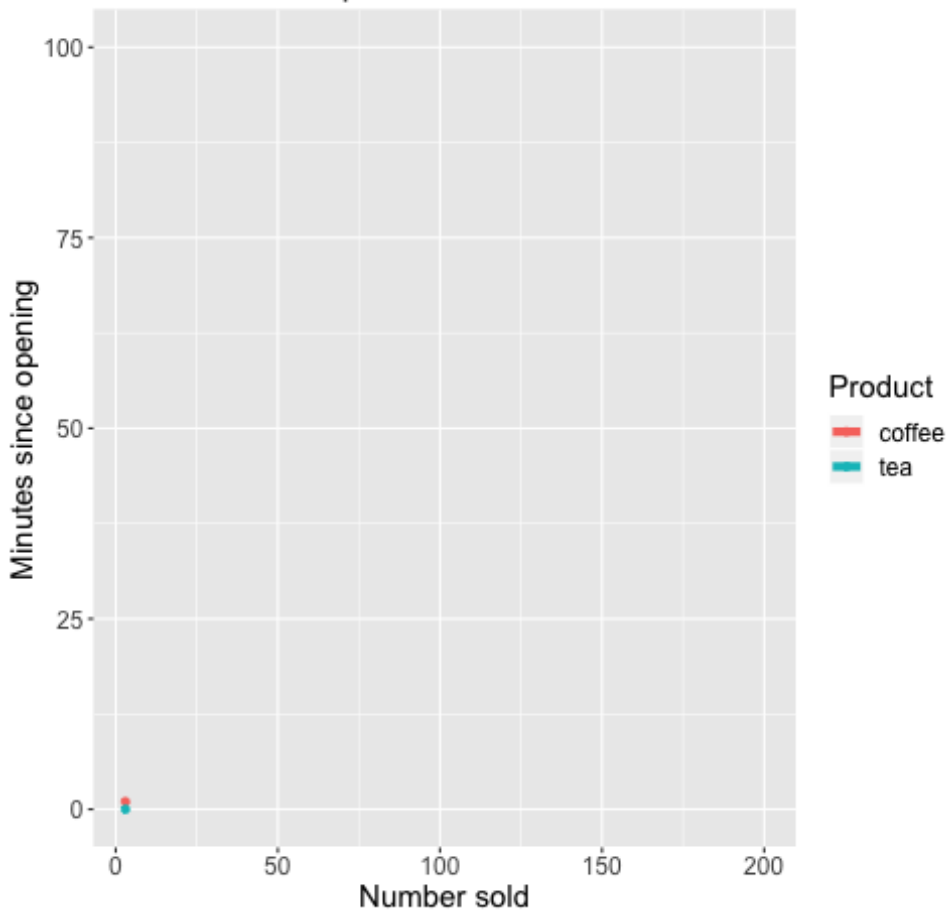
Coffee and tea purchases in a fictitious cafe



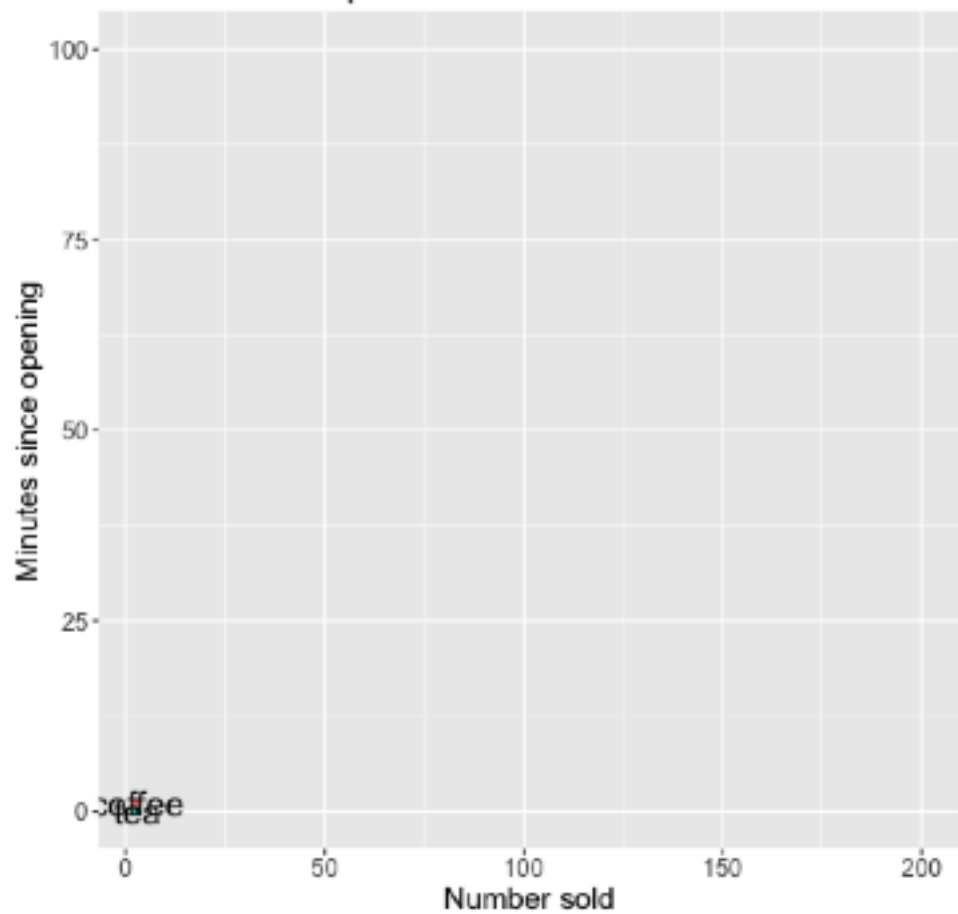
Coffee and tea purchases in a fictitious cafe



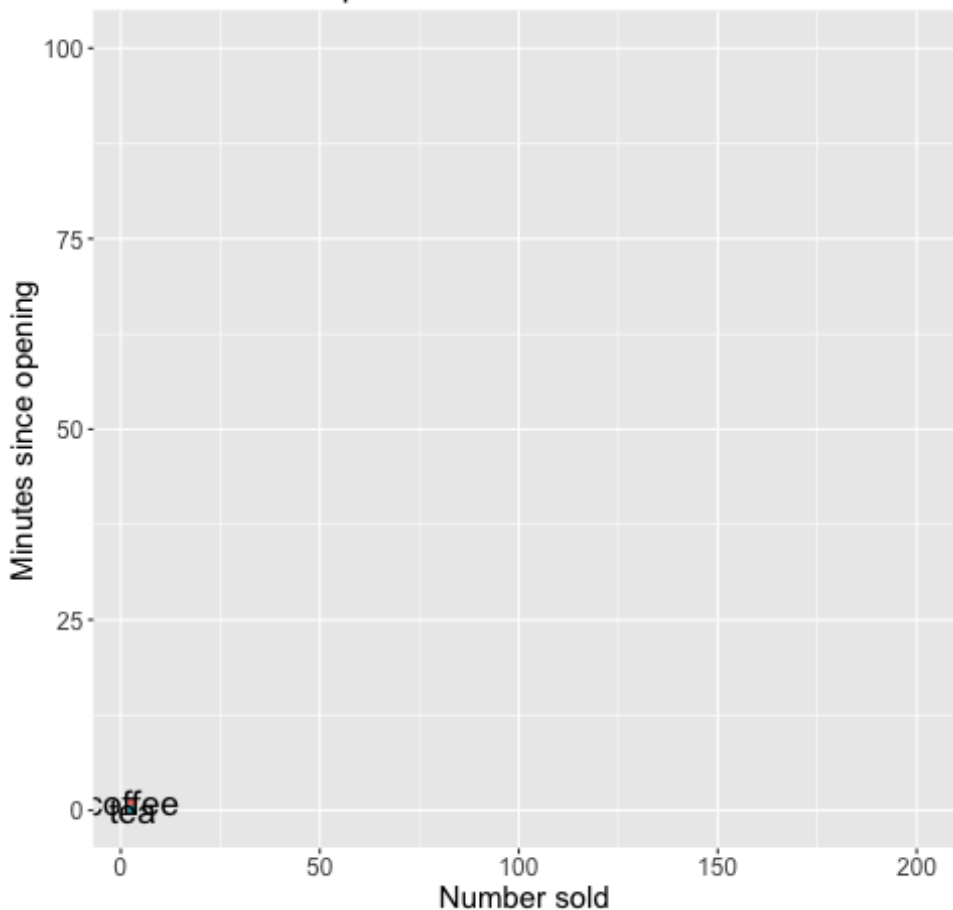
Coffee and tea purchases in a fictitious cafe



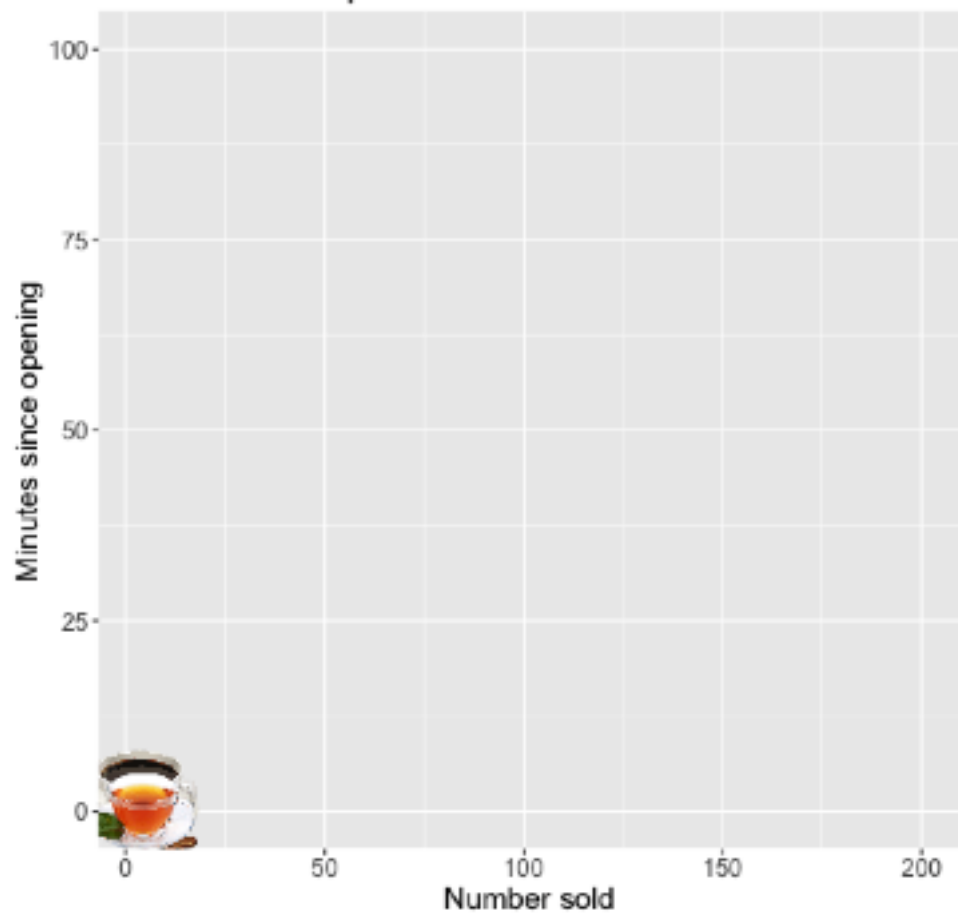
Coffee and tea purchases in a fictitious cafe



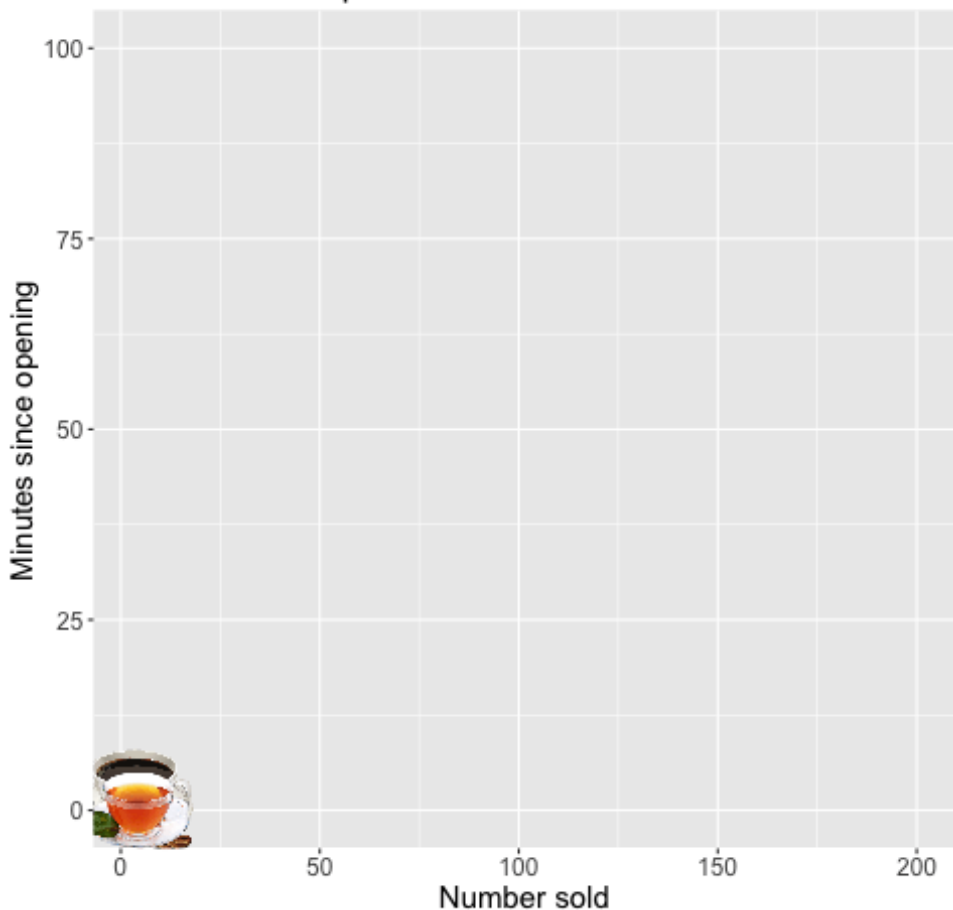
Coffee and tea purchases in a fictitious cafe



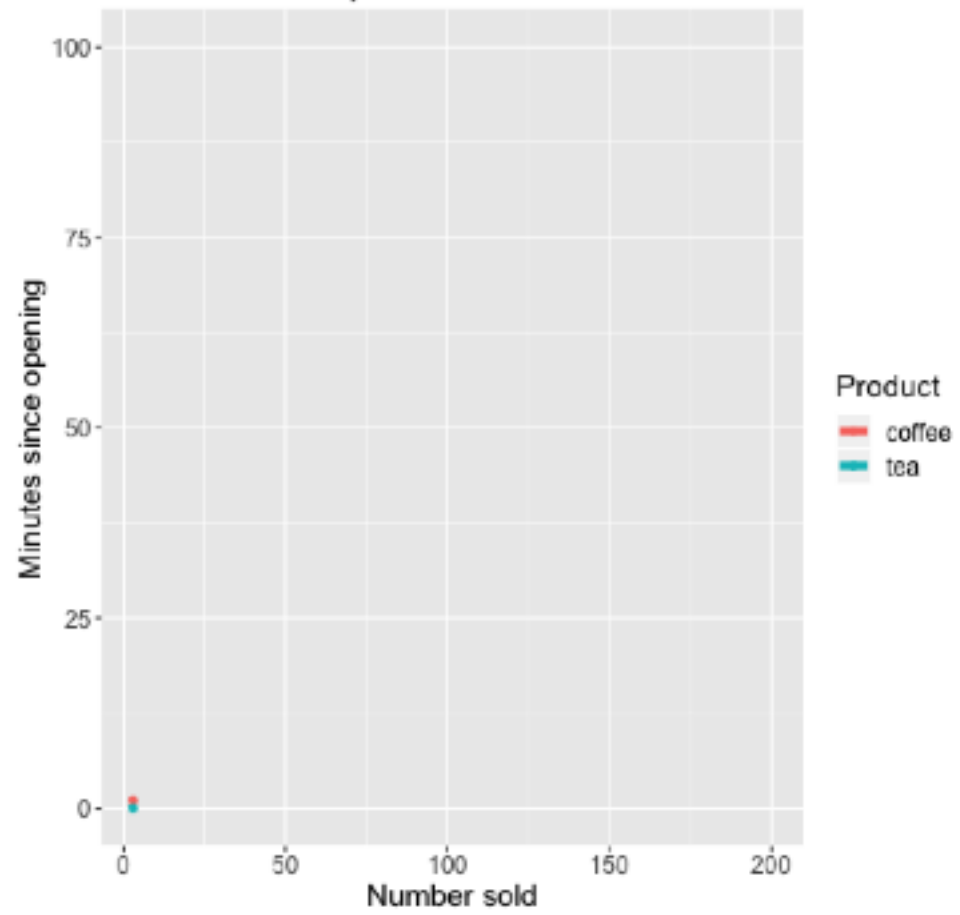
Coffee and tea purchases in a fictitious cafe



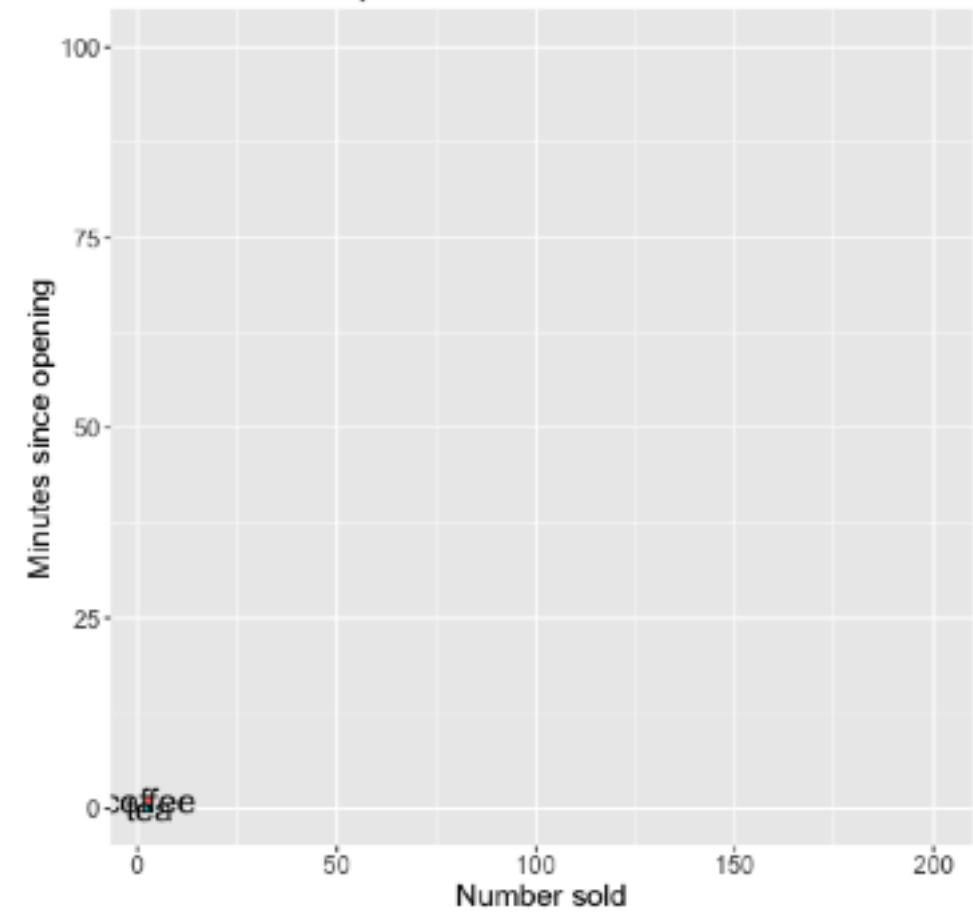
Coffee and tea purchases in a fictitious cafe



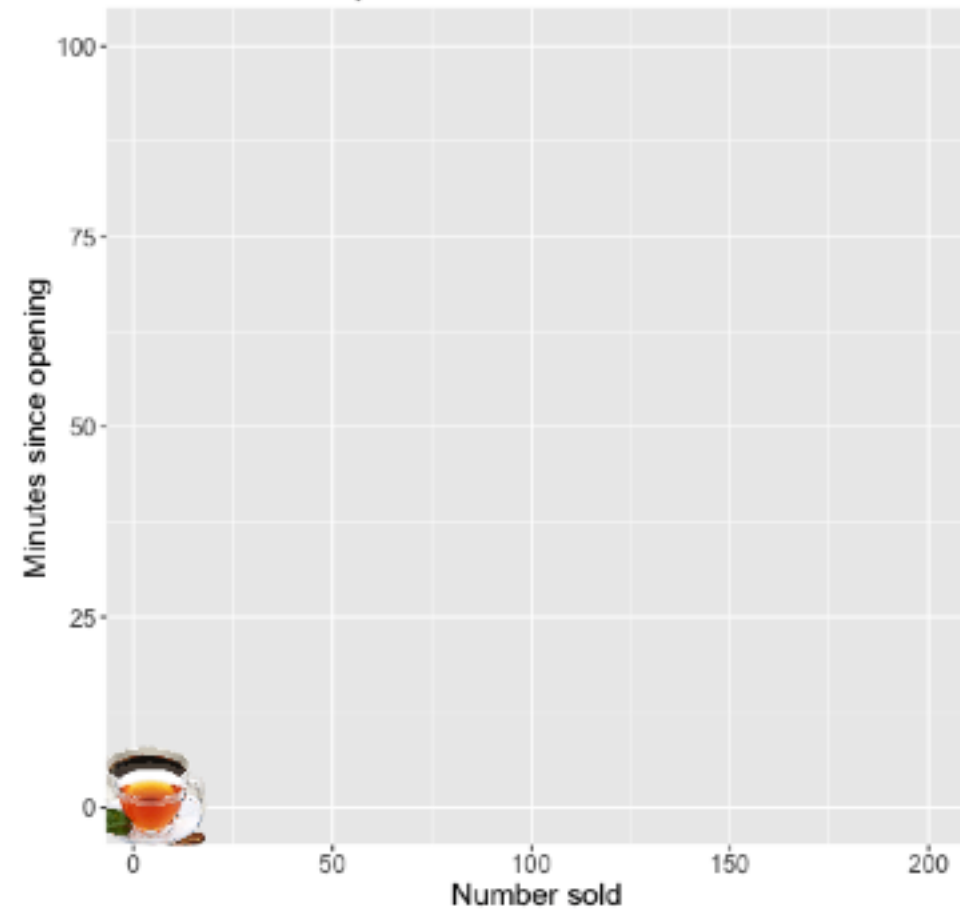
Coffee and tea purchases in a fictitious cafe



Coffee and tea purchases in a fictitious cafe



Coffee and tea purchases in a fictitious cafe



```

library(gganimate)

# Just animated lines
data %>%
  ggplot(aes(x = n_sold, y = Time, group = Product, colour = Product)) +
  geom_point() +
  geom_line(size = 2) +
  coord_flip() +
  transition_reveal(Time) +
  labs(title = "Coffee and tea purchases in a fictitious cafe",
        x = "Minutes since opening",
        y = "Number sold") +
  theme(text = element_text(size = 15))

# With text labels
data %>%
  ggplot(aes(x = n_sold, y = Time, group = Product, colour = Product)) +
  geom_point() +
  geom_line(size = 2) +
  coord_flip() +
  geom_text(aes(label = Product), size = 6, colour = "black") +
  transition_reveal(Time) +
  guides(colour = FALSE) +
  labs(title = "Coffee and tea purchases in a fictitious cafe",
        x = "Minutes since opening",
        y = "Number sold") +
  theme(text = element_text(size = 15))

```

- The `transition_reveal()` function allows you to reveal the data gradually by whatever labelled parameter you specify.