

#41

Answer: x-intercept: $(2, 0)$ y-intercept: $(0, -4)$

#42

Answer: x-intercept: $(1, 0)$ y-intercept: $(0, 2)$

#43

Answer: x-intercepts: $(-2, 0), (1, 0)$ y-intercept: $(0, 2)$

#44

Answer: x-intercepts: $(-1, 0), (1, 0)$ y-intercept: $(0, 1)$

#45

Answer: x-intercept: $(-1, 0)$

y-intercepts: None

#46

Answer: x-intercepts: Noney-intercept: $(0, 2)$