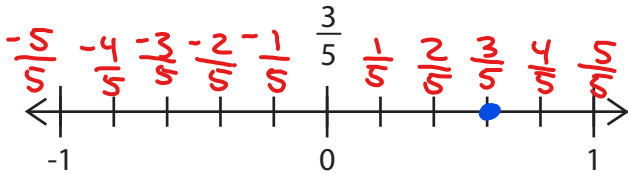
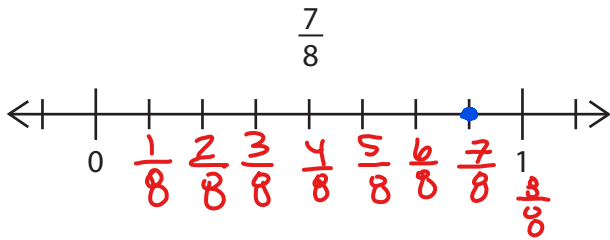
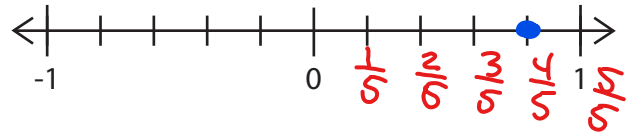


Rational Numbers on Number Lines

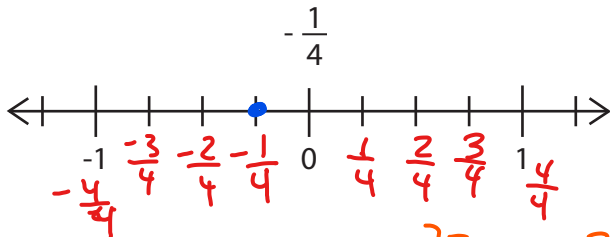
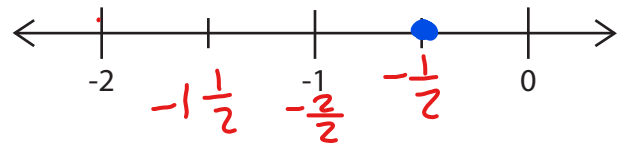
Plot each number on the number line.



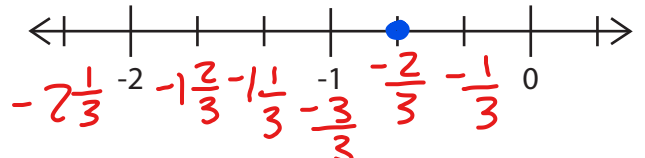
$$0.8 = \frac{8}{10} = \frac{8 \div 2}{10 \div 2} = \frac{4}{5}$$



$$-0.5 = \frac{-5}{10} = \frac{-5 \div 5}{10 \div 5} = \frac{-1}{2}$$

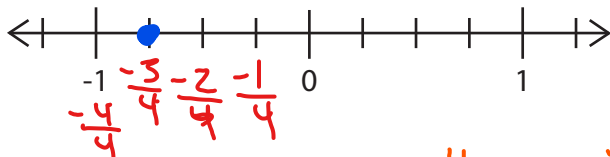


$$-\frac{2}{3}$$



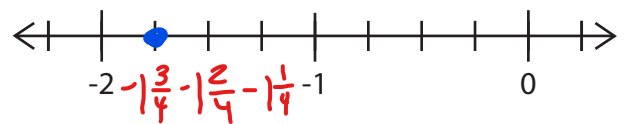
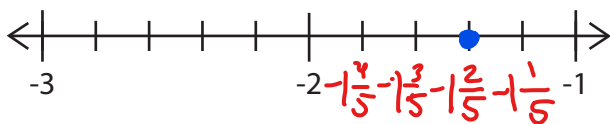
$$-0.75 = \frac{-75}{100} = \frac{-3}{4}$$

$$2\frac{1}{3}$$



$$-1.4 = -1\frac{4}{10} = -1\frac{2}{5}$$

$$-1\frac{3}{4}$$



Plot all of the numbers on the number line below.

- A. ~~$-0.2 = \frac{-2}{10} = \frac{-1}{5}$~~ B. ~~$-1\frac{1}{10}$~~ C. ~~$-\frac{1}{2}$~~ D. ~~$-0.9 = \frac{-9}{10}$~~ E. ~~$-1.6 = -1\frac{6}{10} = -1\frac{3}{5}$~~ F. ~~$-\frac{2}{5}$~~

