

Locating Fractions

Home Link 8-7

NAME _____

DATE _____

TIME _____

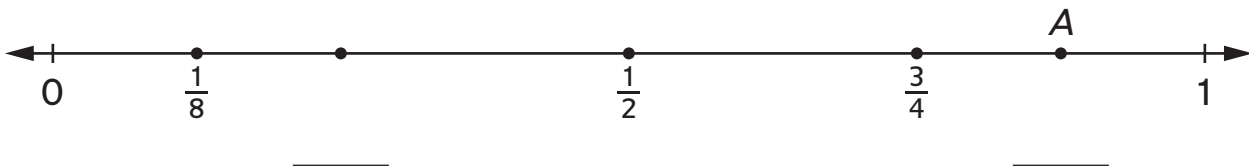
Family Note Today your child located and plotted fractions on a number line. To plot fractions accurately, children applied their understanding of fraction locations as a distance from 0 to an end point. They also made comparisons to 0 , $\frac{1}{2}$, and 1 and used equivalence to place fractions. Ask your child to explain how he or she placed the fractions below on the number line.

Please return this Home Link to school tomorrow.

- ① Fill in the missing fractions on the number line. Choose from the fractions in the box below.



$\frac{1}{3}$, $\frac{7}{8}$, $\frac{1}{4}$, $\frac{5}{6}$, $\frac{6}{8}$



- ② Explain how you placed fraction A on the number line.

Practice

③ $4 \times 7 =$ _____

④ _____ $= 6 \times 8$

⑤ $49 \div 7 =$ _____

⑥ _____ $= 56 \div 7$