

Number and Operations

For 1–10, use a set of Cuisenaire® Rods.

- 1 Which rod is equivalent to $\frac{1}{2}$ of an orange rod? _____
- 2 Which rod is equivalent to $\frac{1}{3}$ of a blue rod? _____
- 3 Which rod is equivalent to $\frac{1}{4}$ of a brown rod? _____
- 4 Which rod is equivalent to $\frac{2}{3}$ of a blue rod? _____
- 5 Which rod is equivalent to $\frac{1}{8}$ of a brown rod? _____
- 6 Which rod is equivalent to $\frac{2}{4}$ of a brown rod? _____
- 7 Which rod is equivalent to $\frac{3}{10}$ of an orange rod? _____
- 8 Which rod is equivalent to $\frac{4}{5}$ of an orange rod? _____
- 9 Which rod is equivalent to $\frac{3}{4}$ of a brown rod? _____
- 10 Which rod is equivalent to $\frac{2}{3}$ of a dark green rod? _____

Problem Solving

Solve the problem. Explain your answer.

- 11 It takes the school cafeteria staff 10 minutes to make 25 lunches. They begin to prepare lunches at 10:15 A.M. and they have 200 lunches to prepare. At what time will they finish?
