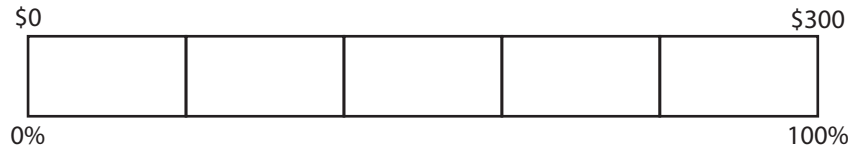# Understanding Percents

1 Emma is saving for a bicycle that costs $300. This month, she reaches 60% of her goal. Label and shade the bar model to show her progress. How much money has she saved? Explain.

$0 $300

0%   100%

2 Justin needs to make 80 illustrations for an art book. He has made 40% of the illustrations. Make a bar model to show his progress. How many illustrations does he still need to make? Explain.

3 In a classroom of 28 students, 75% of the students have met their reading goal. Label the double number line. How many students met their reading goal? What fraction of 28 students met their reading goal? Explain.

Students   28

Percent   100%