

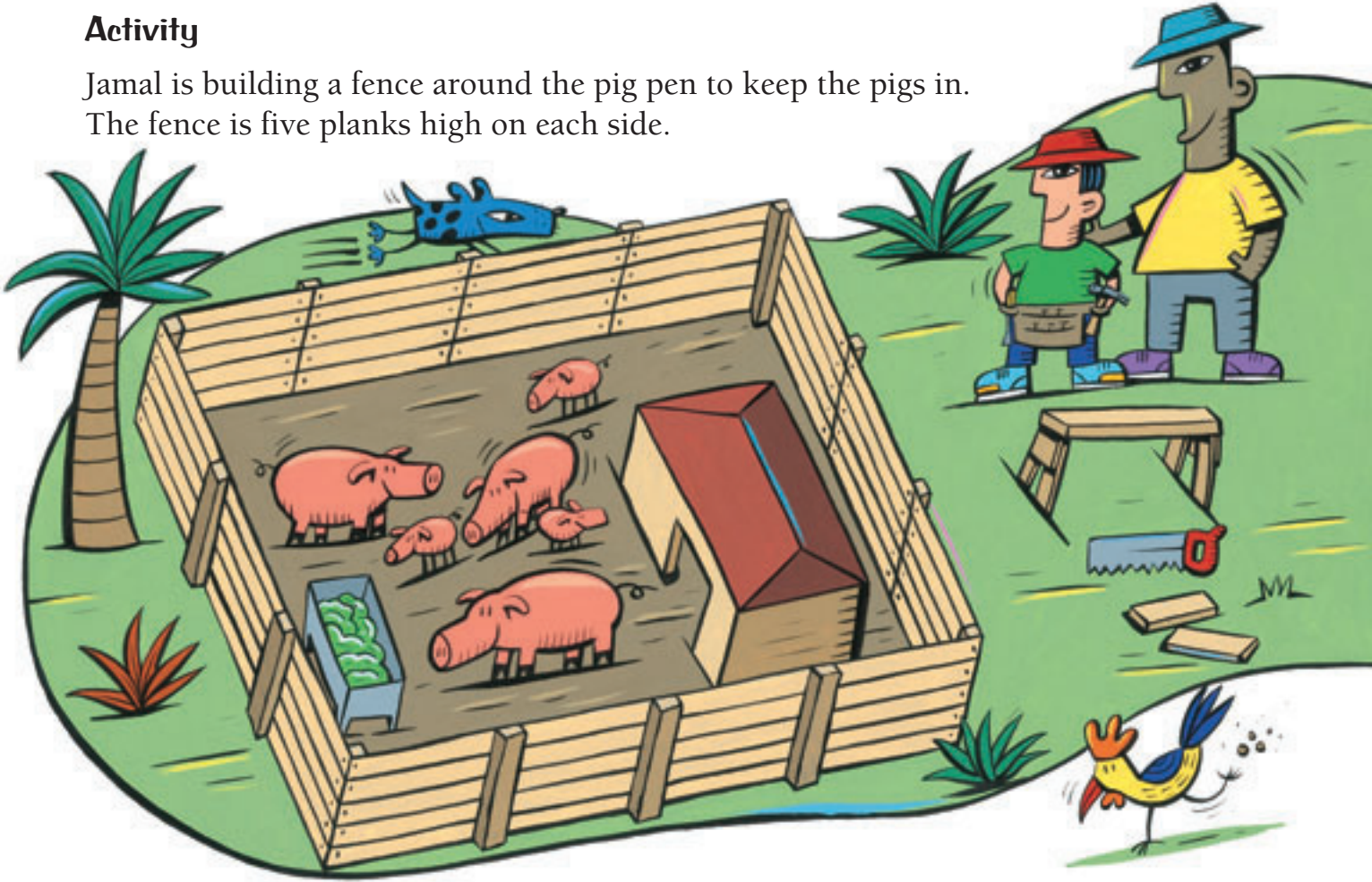
# The Pig Pen

You need  sticks

a classmate

## Activity

Jamal is building a fence around the pig pen to keep the pigs in. The fence is five planks high on each side.



1.
  - a. How many planks does Jamal need for each long side of the fence?
  - b. How many planks does Jamal need for each short side of the fence?
  - c. How many planks does he need altogether?  
In your book, show how you worked out the answers.

2. Jamal decides to make the fence higher. Now it's seven planks high on each side.
  - a. How many planks does he need altogether?  
In your book, show how you worked out the answer.
  - b. With a classmate, discuss how you worked out the answer.  
Can you and your classmate think of a better way to find the answer?

