getconnected



A Global Education resource from World Vision

Water in the world

Zalifa and Abida's stories (p. 14-15)

The 20 litre challenge: Suzy versus Anyaka

Watch the film clip *The 20 litre challenge: Suzy versus Anyaka* found on the *Get Connected: Water in the world* page at **worldvision.com.au/schoolresources**, and look at Graph I on page 5 of *Get Connected: Water in the world.* This graph shows the basic daily water needs for one person (50 litres).

Imagine that **you** were responsible for collecting water for your whole family each day, like Anyaka, Abida and Zalifa. Each family member needs 50 litres a day. Complete the following:

Number of people in your family = people
X
50 litres for each person, each day = litres for the whole family
If it takes one hour to walk to and from the water well and you can carry 20 litres each trip:
(i) How many trips to the well do you need to make?
(ii) Hour many hours in one day would you spend collecting and carrying water?
(iii) How might collecting water impact your health?
(iv) How would it impact your education?