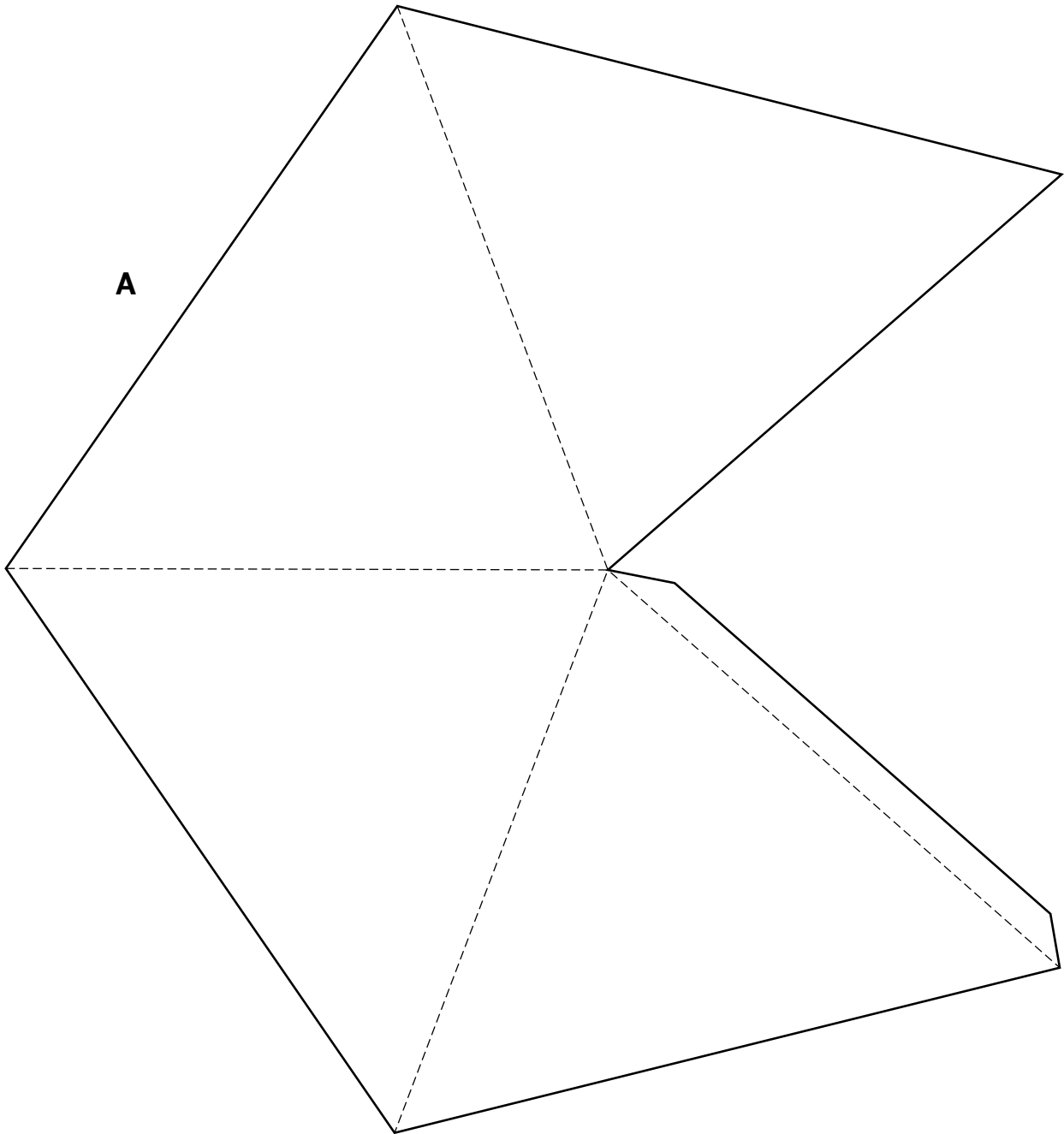


Make a great pyramid

1. Cut out A and fold on the dashed lines to make the sides of the pyramid.
2. Glue the tab to the other side to complete the pyramid.



3. The length of the walls of the Great Pyramid at Giza (or Khufu's pyramid) are 233 metres. Mark this length out in your school grounds. How long does it take you to run this length?

Make a great pyramid

Age range

- Years 3/4 (SP4/5).
- Years 5/6 (SP6/7).

Resources

Copies of the worksheet, scissors, glue. Coloured pencils and crayons (optional).

Using the worksheet

Let the students look at the pictures of the pyramids on pages 38 and 39 of the student book, then tell the students that they are going to make a model of a pyramid and issue the worksheet. When the students have made their pyramids take the class outside and measure out 233 metres in the school grounds. Tell the students that this is the length of the base of the largest pyramid – the Pyramid of Khufu which is also known as the Great Pyramid. Make sure that the surface is flat and safe to run on, then let those students who are fit to run, run the distance.

Younger students

The students should colour in the pyramid before they cut it out.

Outcomes

The students can:

- Make a model of a pyramid.
- Appreciate the size of the pyramid built for Khufu.

Older students

The students can work on their own. Some students could make smaller pyramids by measuring out walls with shorter bases and copying the arrangement of the walls in the diagram on the worksheet.

Outcomes

The students can:

- Make a model of a pyramid.
- Appreciate the size of the pyramid built for Khufu.