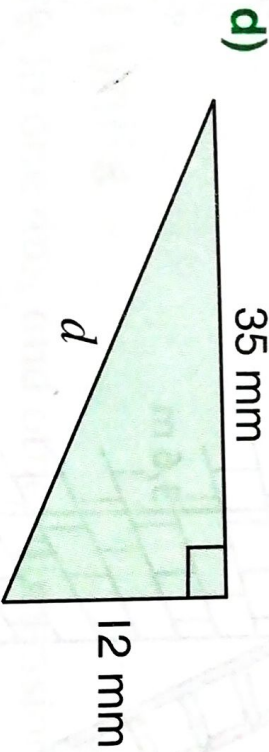
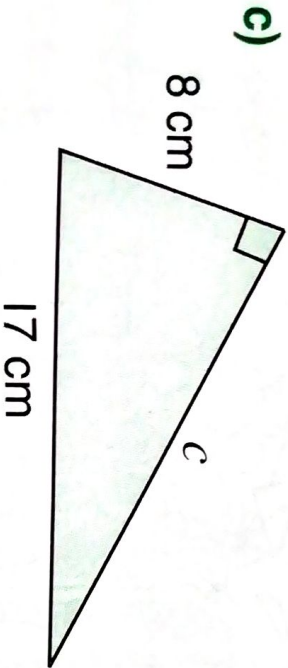
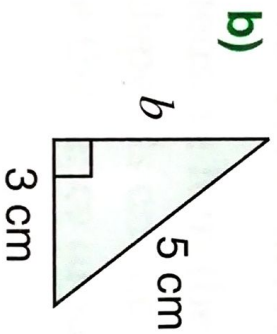
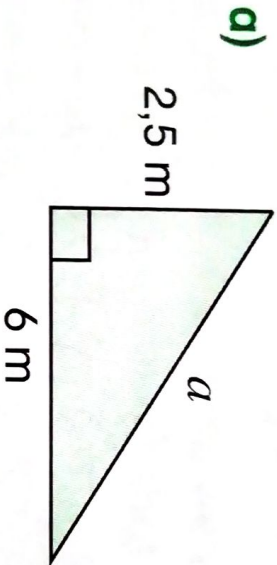


1 The Theorem of Pythagoras

1. Using the Theorem of Pythagoras, calculate the length of the unknown sides in these triangles.



2. Sanusha is making a dress for her cousin's wedding. She buys a piece of satin 2,4 m wide. The diagonal length of the fabric is 4 m. What is the length of the piece of satin? Draw a diagram to help you.

4 marks

6 marks

