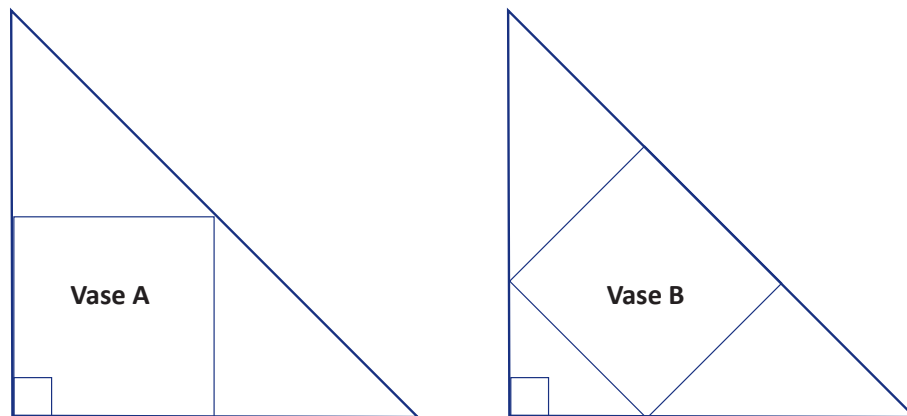


## Sol's serviettes

Sol is at a party and has a serviette folded into an **isosceles triangle**. On the table are two square flower vases. Although these are different sizes, they both fit on the serviette – one one way and then the other the other way.



He notices that the bigger vase A has a side length of 21cm. What is the side length of the smaller vase?