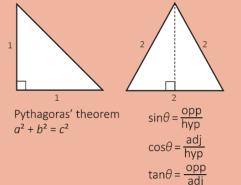
## FOR GCSE (9-1) MATHEMATICS ...

Do you know the exact value of  $\sin\theta$  and  $\cos\theta$  for  $\theta$  = 0°, 30°, 45°, 60° and 90°?

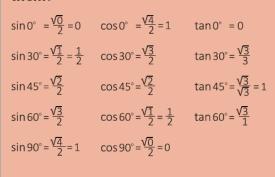
Do you know the exact values of  $\tan\theta$  for  $\theta = 0^{\circ}$ ,  $30^{\circ}$ ,  $45^{\circ}$  and  $60^{\circ}$ ?



Can you use the diagrams and rules below to find the exact values you need to remember?



Is there a pattern to the exact values below that could help you remember them?





GCSE (9-1)

MATHEMATICS

Helping you succeed

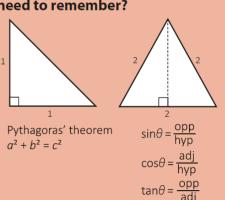


## FOR GCSE (9-1) MATHEMATICS ...

Do you know the exact value of  $\sin\theta$  and  $\cos\theta$  for  $\theta=0^\circ, 30^\circ, 45^\circ, 60^\circ$  and  $90^\circ$ ? Do you know the exact values of  $\tan\theta$  for  $\theta=0^\circ, 30^\circ, 45^\circ$  and  $60^\circ$ ?



Can you use the diagrams and rules below to find the exact values you need to remember?



Is there a pattern to the exact values below that could help you remember them?

