

Stage 7 - Globetrotters	Examples	Can your child answer these questions?
Know by heart all the squares of numbers between 1 and 12	1 squared is 1 $6^2 = 36$ 11 squared is 121	Can you tell me all the square numbers between 50 and 100? A number squared is 49, what is the number?
Know by heart all squares of multiples of 10 up to 100 squared	30 squared is 900 $90^2 = 8100$	What would be the answer to 40 squared? Can you explain how you got your answer?
Recognise and recall factors of numbers up to 100 and corresponding multiples of 100	The factors of 24 are 1,2,3,4,6,8,12,24	Which is the missing number? $6x ? = 42$ The answer is 36 – which multiplication sum could it be?
Know by heart all the multiplication facts up to 12x12	$6 \times 7 = 42$ $12 \times 8 = 96$	Which is the missing number: $8x ? = 32$ The answer is 4 – which multiplication sum could it be?
Know by heart all the division facts up to 12x12	$132 \div 11 = 12$ $56 \div 7 = 8$	Which is the missing number? $? \div 6 = 9$ The answer is 54 – which division sum could it be?