

Code Breaker: Pythagoras

The Maths Habit



CRACK THE CODE

Work out each length x to 1 decimal place. All lengths are in centimetres. Look your answer up in the **Code Box** and write the letter it unlocks in the white box. Collect all thirteen letters in the strip, then unscramble them to find the answer.

13 CLUES



1

2

3

4

5

6

7

8

9

10

11

12

13

YOUR LETTERS

UNSCRAMBLE Clue: an ancient wonder in Egypt (5, 8)

CODE BOX

5.7 = L	6.7 = B	7.5 = S	7.6 = A	8.1 = R	8.3 = T	9.2 = H	9.4 = M	9.8 = P	10.0 = N
10.3 = A	10.5 = E	10.8 = Y	11.0 = I	11.9 = U	12.0 = G	12.5 = D	13.1 = R	14.8 = O	14.9 = C

