

Code Breaker: Trigonometry, Finding Angles

The Maths Habit

13
CLUES



CRACK THE CODE

Work out each angle 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.

1

2

3

4

5

6

7

8

9

10

11

12

13

YOUR LETTERS

UNSCRAMBLE Clue: a seaside sweet (9, 4) _____

CODE BOX

22.6 = B	24.0 = L	25.3 = C	26.4 = O	27.0 = O	29.1 = L	32.2 = K	33.7 = O	35.7 = C	36.9 = R
38.7 = H	40.1 = A	40.2 = N	44.4 = O	45.6 = K	51.3 = P	53.1 = U	54.3 = C	63.6 = L	67.4 = B

