

Code Breaker: Percentage Increase and Decrease *ANSWERS*

The Maths Habit

CRACK THE CODE

Work out each new amount. 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 Increase 40 by 10% 0	2 Decrease 60 by 10% 6	3 Increase 80 by 25% 0	4 Decrease 90 by 50% I
5 Increase 30 by 20% A	6 Decrease 80 by 5% R	7 Increase 120 by 15% I	8 Decrease 200 by 35% D
9 Increase 64 by 75% I	10 Decrease 150 by 12% 0	11 Increase 250 by 4% R	12 Decrease 48 by 2.5% L
13 Increase 36 by 150% V	YOUR LETTERS O G O I A R I D I O R L V UNSCRAMBLE Clue: a singer (6, 7) <u>OLIVIA RODRIGO</u>		

CODE BOX

24 = E	36 = A
44 = O	45 = I
46.8 = L	54 = G
60 = T	66 = S
76 = R	90 = V
100 = O	102 = M
112 = I	130 = D
132 = O	135 = N
138 = I	240 = C
260 = R	270 = P



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