

CRACK THE CODE



Increase 62 by 21%	Increase 29 by 43%
Decrease 48 by 26%	Decrease 195 by 95%
Increase 80 by 14.5%	Decrease 52 by 44%
Decrease 295 by 86%	Increase 21 by 32.5%
Decrease 157 by 48.5%	Increase 33 by 58.5%
Increase 11 by 40% then by 2.5%	Decrease 200 by 49% then by 39%
A factory employed 120 people. It reduced the number of workers by 30%. How many workers remain?	A 20% decrease followed by a 20% increase is equivalent to what percentage decrease overall?
A tracksuit which costs £30 is in a 17.5% off sale. How much has it been reduced by?	A mobile phone costs £60 plus 11.5% tax. How much does it cost including tax?
A TV costs £200. Its price is increased by 10%, then decreased by 20%. What is its new price?	A dress which originally cost £45 is reduced by 37.5% in a summer sale. What is its sale price?

Add together all your answers and round to the nearest whole number to get the three-digit code.