

Week 6: Open to all years Secret Locker Code



A man forgot the secret code to open his locker but he remembers the following clues:

Fifth number plus the third number equals fourteen.

First number is one less than twice the second number.

Fourth number is one more than the second number.

Second number plus the third number equals ten.

Sum of all five numbers is thirty.

Can you find the secret code to help him out?

All answers should be submitted to Mrs Uff by close of play Friday 10th July with your name, your tutor base, your house and a fully worked mathematical solution.

Good Luck!