### Finding a Quantity Given a Fraction of it – www.m4ths.com NON CALCULATOR

- (1) 1/5 of a number is 2. What is that number?
- (2) 2/3 of a number is 6. What is that number?
- (3) 4/7 of a number is 12. What is that number?
- (4) Fred has % of some money that was shared. Give that he has £9, find out how much was shared.
- (5) 5/6 of a pile of sand weights 25kg. Find the weight of the sand.
- (6) 9/10 of a number is 18. Find 10% of the original number.
- (7) Jim and Kim share some marbles. Jim has 2/5 of the marbles. Given that Jim has 4 marbles. Find out how many marbles Kim has.
- (8) Find 2/3 of £30.
- (9) 8/11 of a number is 24. Find 15% of the original number.
- (10) Two thirds of a number is 16. Increase the original number by 7% CALCULATOR
- (1) 16/17 of a number is 49.6. Find the original number.
- (2) ¾ of £n is £15.60. Find the value of n.
- (3) 10% of a number if 6. Find 50% of that number
- (4) Find 19% of 653

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