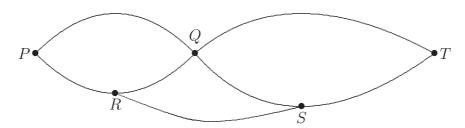
UP7 Page 2

5. Five towns are joined by a system of roads as shown.



How many different ways are there of travelling from town P to town T if, on any particular journey, no road is used more than once and no town is passed more than once?

- (A) 4
- (B) 5
- (C) 6
- (D) 7
- (E) 8

6. Sally and Fred weigh a total of 59 kg when they stand on the scales together. Sally and Anne together weigh only 53 kg. Fred and Anne together weigh 63 kg. How much does Sally weigh?

- (A) 25 kg
- (B) 28 kg
- (C) 34 kg (C) 53 kg
- (E) 59 kg

7. Mel's crayons are red, irre and blue and he kas at Past one green crayon. If all of them are grant acept two, all of them are blue except 2 and all are red except 2, hew have crayons does 110 kg.

- (A) 3
- (B) 4
- (C) 6
- (D) 8
- (E) 12

8. Gina has three children and one of them is a teenager. When she multiplies her children's ages together the result is 770. How old is the teenager?

- (A) 13
- (B) 14
- (C) 15
- (D) 16
- (E) 17

9. In the year 5 classroom, the desks are arranged in equal rows. Phil sits at the desk that is fourth from the front and third from the back. There are four desks on the right of Phil's desk but only one to the left. How many desks are there in the room?