There are 12 fruits on table of 12 different kinds different kind of fruits ts comb

randomy. What are the possible Number of ways

36

b4

220

156

2. Consider two Trains A and B at station, both leave at the same traveling at speed of HOEMPH and is travelling at 5 KMP A reaches station in hoursins and aches stat in 1hour15mins Which of the combination is fam

Distance between station Y and 7-245 and 5-100

b. Distance between station and 7-300 and 5-75

C Distance between station Y and Z-195 and 5-60

d. Both band.c

3. Consider two Railway Stations A and B distance between and is 500M, There are 2 Trains and

'y both leaves at station A and moves towards at same time

is moving at spend of 18XMPH and Y

at 9KMPH. What is the distance traveled by Y when both X and Y trans meet between A and wher

reaches B and returns back)?

60 75 b

C

45

d. 52.5

The cost price of 24 articles is the same as the selling price of x articles. if the profit is 20%, then the value of x is:

1. 20
2. 26
3. 28
4. 35

51 'A' can do a work in 20 days and 'B' in 25 days. If they work on it together for 8 days, then the fraction of the percentage of work left is

10%

27%

4. 78%

d. 16%

In a 100 meters Race, 'A' runs at speed of 5 Meter per second and 8 runs at 4 meter per second, what is the total distance ahead of 'A' then 'B', when 'A' wins

20 meters b. 25 meters

15 meters

d. 12 meters