

Course: Frontend development
Assessment: Assessment 1
Username: G Harshini
e-mail: harshinigottimukkala25@gmail.com

A is two years older than B who is twice as old as C. If the total ages of A, B and C are 27, then how old is B? 1 / 1

- ☐ 7
- ☐ 8
- ☐ 9
- ☒ 10

Correct Answer

10

Two bus tickets from city A to B and three tickets from city A to C cost Rs. 77 but three tickets from city A to B and two tickets from city A to C cost Rs. 73. What are the fares for cities B and C from A ? 1 / 1

- ☐ Rs. 4, Rs. 23
- ☒ Rs. 13, Rs. 17
- ☐ Rs. 15, Rs. 14
- ☐ Rs. 17, Rs. 13

Correct Answer

Rs. 13, Rs. 17

Which one will replace the question mark ? (Image) 1 / 1

- ☐ 18
- ☐ 12
- ☒ 9

☐ 6

Correct Answer

9

Two students appeared at an examination. One of them secured 9 marks more than the other and his marks was 56% of the sum of their marks. The marks obtained by them are: 1 / 1

☐ 39, 30

☐ 41, 32

☒ 42, 33

☐ 43, 34

Correct Answer

42, 33

A fruit seller had some apples. He sells 40% apples and still has 420 apples. Originally, he had: 1 / 1

☐ 588 apples

☐ 600 apples

☐ 672 apples

☒ 700 apples

Correct Answer

700 apples

In the first 10 overs of a cricket game, the run rate was only 3.2. What should be the run rate in the remaining 40 overs to reach the target of 282 runs? 1 / 1

☒ 6.25

☐ 6.5

☐ 6.75

☐ 7

Correct Answer

6.25

Tanya is older than Eric. Cliff is older than Tanya. Eric is older than Cliff. If the first two statements are true, the third statement is 1 / 1

☐ true

☒ false

☐ uncertain

Correct Answer

false

Sam purchased 20 dozen toys at the rate of Rs. 375 per dozen. He sold each one of them at the rate of Rs. 33. What was his percentage profit? 1 / 1

☐ 3.5

☐ 4.5

☒ 5.6

☐ 6.5

Correct Answer

5.6

Find the next number in the series: 12, 7, 21, 16, 30, ? 1 / 1

☐ 35

☐ 40

☒ 25

☐ 45

Correct Answer

25

JUNE is coded as “HSLC”, then what should be the code for JULY. 1 / 1

☒ HSJW

☐ HBUT

☐ SWRT

☐ MKOP

Correct Answer

HSJW