RS Aggarwal math class 7 exercise 8C

EXERCISE 8C

OBJECTIVE QUESTIONS

part 2

Mark (√) against the correct answer in each of the following:

- 1. If a:b=3:4 and b:c=8:9, then a:c=?
 - (a) 1:2

(b) 3:2

(c) 1:3

(d) 2:3

- 2. If A:B=2:3 and B:C=4:5, then C:A=?
 - (a) 15:8

(b) 6:5

(c) 8:5

(d) 8:15

- 3. If 2A = 3B and 4B = 5C, then A: C = ?
 - (a) 4:3

(b) 8:15

(c) 3:4

(d) 15:8

- 4. If 15% of A = 20% of B, then A : B = ?
 - (a) 3:4

(b) 4:3

(c) 17:16

(d) 16:17

- 5. If $A = \frac{1}{3}B$ and $B = \frac{1}{2}C$, then A: B: C = ?
 - (a) 1:3:6

(b) 2:3:6

(c) 3:2:6

(d) 3:1:2

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