

RS Aggarwal math class 7 exercise 8C

EXERCISE 8C

part 2

OBJECTIVE QUESTIONS

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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I.S. Chawla



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