

11. $0.3 / 10$ is equal to –
(a) 0.03 (b) 1 (c) 3 (d) 0
12. 4.56×100 is equal to –
(a) 456 (b) 45.6 (c) 0.456 (d) 100
13. $1/2 + 1/3$ is equal to –
(a) $6/5$ (b) $5/6$ (c) $1/4$ (d) $1/3$
14. $3 \times (1/5)$ is equal to –
(a) $3/5$ (b) $5/3$ (c) $31/5$ (d) 1
15. The simple interest for Rs 2500 at the rate of 7.5% for 6 months is
(a) Rs 100 (b) Rs 187.5 (c) Rs 93.75 (d) None of these
16. A car runs 16 km. using 1 litre of petrol. How much distance will it cover using $11/4$ litres of petrol?
(a) 44 km. (b) 11 Km. (c) 4 Km. (d) 16 km.
17. How much less is 28 km. than 42.6 km.?
(a) 13.6 km. (b) 14.6 km. (c) 15.6 km. (d) 16.6 km.
18. A vehicle covers a distance of 43.2 km. in 2.4 litres of petrol. How much distance will it cover in 1 litre of petrol?
(a) 18 km. (b) 16 km. (c) 24 km. (d) 19 km.
19. By selling a clock for Rs 375, a shopkeeper gains 25%. The CP of the clock is
(a) Rs 400 (b) Rs 275 (c) Rs 500 (d) None of these
20. The amount Sarita receives if Rs 2500 is divided in the ratio 3:7 between Sarita and Kavita is
(a) Rs 1000 (b) Rs 750 (c) Rs 300 (d) None of these

*For more practice material please click: www.brilliant.org; www.sofolympiadtrainer.co
www.olympiadhelper.com