EduSahara™ Assignment

Name : Square Roots of Non-Perfect Squares

Chapter : Squares and Square Roots

Grade : CBSE Grade VIII

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1. The solution of $\sqrt{6}$ lies between

   (i) 4 and 5 (ii) 0 and 1 (iii) 2 and 3 (iv) 1 and 2 (v) 3 and 4

2. The solution of $\sqrt{12}$ lies between

   (i) 3.6 and 3.7 (ii) 3.5 and 3.6 (iii) 3.4 and 3.5 (iv) 3.3 and 3.4 (v) 3.2 and 3.3

3. The solution of $\sqrt{5}$ lies between

   (i) 2.24 and 2.25 (ii) 2.21 and 2.22 (iii) 2.25 and 2.26 (iv) 2.23 and 2.24 (v) 2.22 and 2.23

4. The solution of $\sqrt{18}$ lies between

   (i) 4.241 and 4.242 (ii) 4.244 and 4.245 (iii) 4.243 and 4.244 (iv) 4.242 and 4.243 (v) 4.240 and 4.241

5. The solution of $\sqrt{6}$ lies between

   (i) 2.4492 and 2.4493 (ii) 2.4495 and 2.4496 (iii) 2.4494 and 2.4495 (iv) 2.4496 and 2.4497
   (v) 2.4493 and 2.4494

6. The solution of $\sqrt{7}$ lies between

   (i) 3 and 4 (ii) 4 and 5 (iii) 0 and 1 (iv) 2 and 3 (v) 1 and 2

7. The solution of $\sqrt{6}$ lies between

   (i) 2.2 and 2.3 (ii) 2.6 and 2.7 (iii) 2.4 and 2.5 (iv) 2.5 and 2.6 (v) 2.3 and 2.4

8. The solution of $\sqrt{5}$ lies between

   (i) 2.23 and 2.24 (ii) 2.24 and 2.25 (iii) 2.21 and 2.22 (iv) 2.22 and 2.23 (v) 2.25 and 2.26

9. The solution of $\sqrt{14}$ lies between

   (i) 3.742 and 3.743 (ii) 3.739 and 3.740 (iii) 3.741 and 3.742 (iv) 3.743 and 3.744 (v) 3.740 and 3.741

10. The solution of $\sqrt{15}$ lies between

    (i) 3.8731 and 3.8732 (ii) 3.8727 and 3.8728 (iii) 3.8728 and 3.8729 (iv) 3.8730 and 3.8731
    (v) 3.8729 and 3.8730

Assignment Key

1) (iii)	2) (iii)	3) (iv)	4) (iv)	5) (iii)	6) (iv)
7) (iii)	8) (i)	9) (iii)	10) (v)		

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