



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

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

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

- (i) 3.0 and 3.1 (ii) 3.1 and 3.2 (iii) 2.9 and 3.0 (iv) 3.3 and 3.4 (v) 3.2 and 3.3

3. The solution of $\sqrt{11}$ lies between

- (i) 3.32 and 3.33 (ii) 3.33 and 3.34 (iii) 3.30 and 3.31 (iv) 3.29 and 3.30 (v) 3.31 and 3.32

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

- (i) 2.236 and 2.237 (ii) 2.238 and 2.239 (iii) 2.235 and 2.236 (iv) 2.237 and 2.238 (v) 2.234 and 2.235

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

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

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

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

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

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

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

- (i) 4.25 and 4.26 (ii) 4.22 and 4.23 (iii) 4.26 and 4.27 (iv) 4.23 and 4.24 (v) 4.24 and 4.25

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

- (i) 2.644 and 2.645 (ii) 2.647 and 2.648 (iii) 2.643 and 2.644 (iv) 2.645 and 2.646 (v) 2.646 and 2.647

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

- (i) 2.8282 and 2.8283 (ii) 2.8284 and 2.8285 (iii) 2.8286 and 2.8287 (iv) 2.8283 and 2.8284
(v) 2.8285 and 2.8286

Assignment Key

1) (ii)

2) (ii)

3) (v)

4) (i)

5) (v)

6) (iii)

7) (iv)

8) (v)

9) (iv)

10) (ii)