



1. The solution of  $\sqrt{19}$  lies between

- (i) 3 and 4 (ii) 4 and 5 (iii) 2 and 3 (iv) 5 and 6 (v) 6 and 7

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

- (i) 1.2 and 1.3 (ii) 1.6 and 1.7 (iii) 1.4 and 1.5 (iv) 1.3 and 1.4 (v) 1.5 and 1.6

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

- (i) 2.64 and 2.65 (ii) 2.65 and 2.66 (iii) 2.66 and 2.67 (iv) 2.62 and 2.63 (v) 2.63 and 2.64

4. The solution of  $\sqrt{17}$  lies between

- (i) 4.121 and 4.122 (ii) 4.124 and 4.125 (iii) 4.122 and 4.123 (iv) 4.123 and 4.124 (v) 4.125 and 4.126

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

- (i) 3.4641 and 3.4642 (ii) 3.4642 and 3.4643 (iii) 3.4640 and 3.4641 (iv) 3.4639 and 3.4640  
(v) 3.4643 and 3.4644

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

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

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

- (i) 1.3 and 1.4 (ii) 1.4 and 1.5 (iii) 1.5 and 1.6 (iv) 1.6 and 1.7 (v) 1.2 and 1.3

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

- (i) 1.71 and 1.72 (ii) 1.75 and 1.76 (iii) 1.72 and 1.73 (iv) 1.74 and 1.75 (v) 1.73 and 1.74

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

- (i) 3.163 and 3.164 (ii) 3.164 and 3.165 (iii) 3.162 and 3.163 (iv) 3.161 and 3.162 (v) 3.160 and 3.161

10. The solution of  $\sqrt{19}$  lies between

- (i) 4.3588 and 4.3589 (ii) 4.3589 and 4.3590 (iii) 4.3590 and 4.3591 (iv) 4.3586 and 4.3587  
(v) 4.3587 and 4.3588

## Assignment Key

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1) (ii)

2) (iii)

3) (i)

4) (iv)

5) (i)

6) (i)

7) (ii)

8) (v)

9) (iii)

10) (i)