

**Solve each problem.**

- 1) Will $\sqrt{12}$ be closer to 3 or closer to 4?
- 2) Will $\sqrt{56}$ be closer to 7 or closer to 8?
- 3) Will $\sqrt{82}$ be closer to 9 or closer to 10?
- 4) Will $\sqrt{54}$ be closer to 7 or closer to 8?
- 5) Will $\sqrt{88}$ be closer to 9 or closer to 10?
- 6) Will $\sqrt{95}$ be closer to 9 or closer to 10?
- 7) Will $\sqrt{79}$ be closer to 8 or closer to 9?
- 8) Will $\sqrt{80}$ be closer to 8 or closer to 9?
- 9) Will $\sqrt{31}$ be closer to 5 or closer to 6?
- 10) Will $\sqrt{97}$ be closer to 9 or closer to 10?
- 11) Will $\sqrt{67}$ be closer to 8 or closer to 9?
- 12) Will $\sqrt{26}$ be closer to 5 or closer to 6?
- 13) Will $\sqrt{74}$ be closer to 8 or closer to 9?
- 14) Will $\sqrt{30}$ be closer to 5 or closer to 6?
- 15) Will $\sqrt{33}$ be closer to 5 or closer to 6?
- 16) Will $\sqrt{47}$ be closer to 6 or closer to 7?
- 17) Will $\sqrt{43}$ be closer to 6 or closer to 7?
- 18) Will $\sqrt{29}$ be closer to 5 or closer to 6?
- 19) Will $\sqrt{6}$ be closer to 2 or closer to 3?
- 20) Will $\sqrt{72}$ be closer to 8 or closer to 9?

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
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Answers

1. 3
2. 7
3. 9
4. 7
5. 9
6. 10
7. 9
8. 9
9. 6
10. 10
11. 8
12. 5
13. 9
14. 5
15. 6
16. 7
17. 7
18. 5
19. 2
20. 8