



Solve each problem.

- 1) Will  $\sqrt{99}$  be closer to 9 or closer to 10?
- 2) Will  $\sqrt{83}$  be closer to 9 or closer to 10?
- 3) Will  $\sqrt{6}$  be closer to 2 or closer to 3?
- 4) Will  $\sqrt{53}$  be closer to 7 or closer to 8?
- 5) Will  $\sqrt{98}$  be closer to 9 or closer to 10?
- 6) Will  $\sqrt{22}$  be closer to 4 or closer to 5?
- 7) Will  $\sqrt{15}$  be closer to 3 or closer to 4?
- 8) Will  $\sqrt{63}$  be closer to 7 or closer to 8?
- 9) Will  $\sqrt{17}$  be closer to 4 or closer to 5?
- 10) Will  $\sqrt{18}$  be closer to 4 or closer to 5?
- 11) Will  $\sqrt{12}$  be closer to 3 or closer to 4?
- 12) Will  $\sqrt{31}$  be closer to 5 or closer to 6?
- 13) Will  $\sqrt{46}$  be closer to 6 or closer to 7?
- 14) Will  $\sqrt{68}$  be closer to 8 or closer to 9?
- 15) Will  $\sqrt{42}$  be closer to 6 or closer to 7?
- 16) Will  $\sqrt{51}$  be closer to 7 or closer to 8?
- 17) Will  $\sqrt{48}$  be closer to 6 or closer to 7?
- 18) Will  $\sqrt{55}$  be closer to 7 or closer to 8?
- 19) Will  $\sqrt{97}$  be closer to 9 or closer to 10?
- 20) Will  $\sqrt{43}$  be closer to 6 or closer to 7?

**Answers**

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

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16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

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**Answers**

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