



Solve each problem.

- 1) Will  $\sqrt{83}$  be closer to 9 or closer to 10?
- 2) Will  $\sqrt{42}$  be closer to 6 or closer to 7?
- 3) Will  $\sqrt{17}$  be closer to 4 or closer to 5?
- 4) Will  $\sqrt{72}$  be closer to 8 or closer to 9?
- 5) Will  $\sqrt{28}$  be closer to 5 or closer to 6?
- 6) Will  $\sqrt{87}$  be closer to 9 or closer to 10?
- 7) Will  $\sqrt{11}$  be closer to 3 or closer to 4?
- 8) Will  $\sqrt{84}$  be closer to 9 or closer to 10?
- 9) Will  $\sqrt{88}$  be closer to 9 or closer to 10?
- 10) Will  $\sqrt{31}$  be closer to 5 or closer to 6?
- 11) Will  $\sqrt{94}$  be closer to 9 or closer to 10?
- 12) Will  $\sqrt{12}$  be closer to 3 or closer to 4?
- 13) Will  $\sqrt{67}$  be closer to 8 or closer to 9?
- 14) Will  $\sqrt{45}$  be closer to 6 or closer to 7?
- 15) Will  $\sqrt{29}$  be closer to 5 or closer to 6?
- 16) Will  $\sqrt{93}$  be closer to 9 or closer to 10?
- 17) Will  $\sqrt{96}$  be closer to 9 or closer to 10?
- 18) Will  $\sqrt{10}$  be closer to 3 or closer to 4?
- 19) Will  $\sqrt{74}$  be closer to 8 or closer to 9?
- 20) Will  $\sqrt{15}$  be closer to 3 or closer to 4?

**Answers**

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
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**Answers**

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