



Solve each problem.

- 1) Will  $\sqrt{52}$  be closer to 7 or closer to 8?
- 2) Will  $\sqrt{19}$  be closer to 4 or closer to 5?
- 3) Will  $\sqrt{84}$  be closer to 9 or closer to 10?
- 4) Will  $\sqrt{18}$  be closer to 4 or closer to 5?
- 5) Will  $\sqrt{13}$  be closer to 3 or closer to 4?
- 6) Will  $\sqrt{6}$  be closer to 2 or closer to 3?
- 7) Will  $\sqrt{10}$  be closer to 3 or closer to 4?
- 8) Will  $\sqrt{57}$  be closer to 7 or closer to 8?
- 9) Will  $\sqrt{80}$  be closer to 8 or closer to 9?
- 10) Will  $\sqrt{63}$  be closer to 7 or closer to 8?
- 11) Will  $\sqrt{51}$  be closer to 7 or closer to 8?
- 12) Will  $\sqrt{77}$  be closer to 8 or closer to 9?
- 13) Will  $\sqrt{98}$  be closer to 9 or closer to 10?
- 14) Will  $\sqrt{15}$  be closer to 3 or closer to 4?
- 15) Will  $\sqrt{23}$  be closer to 4 or closer to 5?
- 16) Will  $\sqrt{65}$  be closer to 8 or closer to 9?
- 17) Will  $\sqrt{21}$  be closer to 4 or closer to 5?
- 18) Will  $\sqrt{22}$  be closer to 4 or closer to 5?
- 19) Will  $\sqrt{61}$  be closer to 7 or closer to 8?
- 20) Will  $\sqrt{47}$  be closer to 6 or closer to 7?

**Answers**

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

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

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

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

5. \_\_\_\_\_

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

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

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

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**Answers**

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