



Solve each problem.

- 1) Will  $\sqrt{68}$  be closer to 8 or closer to 9?
- 2) Will  $\sqrt{87}$  be closer to 9 or closer to 10?
- 3) Will  $\sqrt{63}$  be closer to 7 or closer to 8?
- 4) Will  $\sqrt{37}$  be closer to 6 or closer to 7?
- 5) Will  $\sqrt{46}$  be closer to 6 or closer to 7?
- 6) Will  $\sqrt{99}$  be closer to 9 or closer to 10?
- 7) Will  $\sqrt{32}$  be closer to 5 or closer to 6?
- 8) Will  $\sqrt{19}$  be closer to 4 or closer to 5?
- 9) Will  $\sqrt{21}$  be closer to 4 or closer to 5?
- 10) Will  $\sqrt{40}$  be closer to 6 or closer to 7?
- 11) Will  $\sqrt{90}$  be closer to 9 or closer to 10?
- 12) Will  $\sqrt{7}$  be closer to 2 or closer to 3?
- 13) Will  $\sqrt{42}$  be closer to 6 or closer to 7?
- 14) Will  $\sqrt{76}$  be closer to 8 or closer to 9?
- 15) Will  $\sqrt{73}$  be closer to 8 or closer to 9?
- 16) Will  $\sqrt{50}$  be closer to 7 or closer to 8?
- 17) Will  $\sqrt{23}$  be closer to 4 or closer to 5?
- 18) Will  $\sqrt{58}$  be closer to 7 or closer to 8?
- 19) Will  $\sqrt{11}$  be closer to 3 or closer to 4?
- 20) Will  $\sqrt{79}$  be closer to 8 or closer to 9?

**Answers**

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

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

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

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**Answers**

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