



Solve each problem.

- 1) Will  $\sqrt{75}$  be closer to 8 or closer to 9?
- 2) Will  $\sqrt{93}$  be closer to 9 or closer to 10?
- 3) Will  $\sqrt{80}$  be closer to 8 or closer to 9?
- 4) Will  $\sqrt{24}$  be closer to 4 or closer to 5?
- 5) Will  $\sqrt{44}$  be closer to 6 or closer to 7?
- 6) Will  $\sqrt{12}$  be closer to 3 or closer to 4?
- 7) Will  $\sqrt{77}$  be closer to 8 or closer to 9?
- 8) Will  $\sqrt{73}$  be closer to 8 or closer to 9?
- 9) Will  $\sqrt{34}$  be closer to 5 or closer to 6?
- 10) Will  $\sqrt{57}$  be closer to 7 or closer to 8?
- 11) Will  $\sqrt{98}$  be closer to 9 or closer to 10?
- 12) Will  $\sqrt{72}$  be closer to 8 or closer to 9?
- 13) Will  $\sqrt{79}$  be closer to 8 or closer to 9?
- 14) Will  $\sqrt{23}$  be closer to 4 or closer to 5?
- 15) Will  $\sqrt{88}$  be closer to 9 or closer to 10?
- 16) Will  $\sqrt{52}$  be closer to 7 or closer to 8?
- 17) Will  $\sqrt{99}$  be closer to 9 or closer to 10?
- 18) Will  $\sqrt{59}$  be closer to 7 or closer to 8?
- 19) Will  $\sqrt{78}$  be closer to 8 or closer to 9?
- 20) Will  $\sqrt{38}$  be closer to 6 or closer to 7?

**Answers**

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

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

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

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

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

20. \_\_\_\_\_



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**Answers**

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