



Solve each problem.

- 1) Will  $\sqrt{42}$  be closer to 6 or closer to 7?
- 2) Will  $\sqrt{69}$  be closer to 8 or closer to 9?
- 3) Will  $\sqrt{46}$  be closer to 6 or closer to 7?
- 4) Will  $\sqrt{48}$  be closer to 6 or closer to 7?
- 5) Will  $\sqrt{66}$  be closer to 8 or closer to 9?
- 6) Will  $\sqrt{61}$  be closer to 7 or closer to 8?
- 7) Will  $\sqrt{57}$  be closer to 7 or closer to 8?
- 8) Will  $\sqrt{43}$  be closer to 6 or closer to 7?
- 9) Will  $\sqrt{50}$  be closer to 7 or closer to 8?
- 10) Will  $\sqrt{91}$  be closer to 9 or closer to 10?
- 11) Will  $\sqrt{47}$  be closer to 6 or closer to 7?
- 12) Will  $\sqrt{21}$  be closer to 4 or closer to 5?
- 13) Will  $\sqrt{26}$  be closer to 5 or closer to 6?
- 14) Will  $\sqrt{32}$  be closer to 5 or closer to 6?
- 15) Will  $\sqrt{56}$  be closer to 7 or closer to 8?
- 16) Will  $\sqrt{55}$  be closer to 7 or closer to 8?
- 17) Will  $\sqrt{95}$  be closer to 9 or closer to 10?
- 18) Will  $\sqrt{22}$  be closer to 4 or closer to 5?
- 19) Will  $\sqrt{99}$  be closer to 9 or closer to 10?
- 20) Will  $\sqrt{97}$  be closer to 9 or closer to 10?

**Answers**

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

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

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

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

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6. \_\_\_\_\_

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

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

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

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

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



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**Answers**

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