



Solve each problem.

- 1) Will  $\sqrt{84}$  be closer to 9 or closer to 10?
- 2) Will  $\sqrt{57}$  be closer to 7 or closer to 8?
- 3) Will  $\sqrt{70}$  be closer to 8 or closer to 9?
- 4) Will  $\sqrt{27}$  be closer to 5 or closer to 6?
- 5) Will  $\sqrt{83}$  be closer to 9 or closer to 10?
- 6) Will  $\sqrt{7}$  be closer to 2 or closer to 3?
- 7) Will  $\sqrt{3}$  be closer to 1 or closer to 2?
- 8) Will  $\sqrt{93}$  be closer to 9 or closer to 10?
- 9) Will  $\sqrt{51}$  be closer to 7 or closer to 8?
- 10) Will  $\sqrt{19}$  be closer to 4 or closer to 5?
- 11) Will  $\sqrt{41}$  be closer to 6 or closer to 7?
- 12) Will  $\sqrt{99}$  be closer to 9 or closer to 10?
- 13) Will  $\sqrt{12}$  be closer to 3 or closer to 4?
- 14) Will  $\sqrt{38}$  be closer to 6 or closer to 7?
- 15) Will  $\sqrt{52}$  be closer to 7 or closer to 8?
- 16) Will  $\sqrt{8}$  be closer to 2 or closer to 3?
- 17) Will  $\sqrt{76}$  be closer to 8 or closer to 9?
- 18) Will  $\sqrt{65}$  be closer to 8 or closer to 9?
- 19) Will  $\sqrt{68}$  be closer to 8 or closer to 9?
- 20) Will  $\sqrt{92}$  be closer to 9 or closer to 10?

**Answers**

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



Solve each problem.

- 1) Will  $\sqrt{84}$  be closer to 9 or closer to 10?
- 2) Will  $\sqrt{57}$  be closer to 7 or closer to 8?
- 3) Will  $\sqrt{70}$  be closer to 8 or closer to 9?
- 4) Will  $\sqrt{27}$  be closer to 5 or closer to 6?
- 5) Will  $\sqrt{83}$  be closer to 9 or closer to 10?
- 6) Will  $\sqrt{7}$  be closer to 2 or closer to 3?
- 7) Will  $\sqrt{3}$  be closer to 1 or closer to 2?
- 8) Will  $\sqrt{93}$  be closer to 9 or closer to 10?
- 9) Will  $\sqrt{51}$  be closer to 7 or closer to 8?
- 10) Will  $\sqrt{19}$  be closer to 4 or closer to 5?
- 11) Will  $\sqrt{41}$  be closer to 6 or closer to 7?
- 12) Will  $\sqrt{99}$  be closer to 9 or closer to 10?
- 13) Will  $\sqrt{12}$  be closer to 3 or closer to 4?
- 14) Will  $\sqrt{38}$  be closer to 6 or closer to 7?
- 15) Will  $\sqrt{52}$  be closer to 7 or closer to 8?
- 16) Will  $\sqrt{8}$  be closer to 2 or closer to 3?
- 17) Will  $\sqrt{76}$  be closer to 8 or closer to 9?
- 18) Will  $\sqrt{65}$  be closer to 8 or closer to 9?
- 19) Will  $\sqrt{68}$  be closer to 8 or closer to 9?
- 20) Will  $\sqrt{92}$  be closer to 9 or closer to 10?

**Answers**

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