

**Solve each problem.**

- 1) Will  $\sqrt{62}$  be closer to 7 or closer to 8?
- 2) Will  $\sqrt{23}$  be closer to 4 or closer to 5?
- 3) Will  $\sqrt{8}$  be closer to 2 or closer to 3?
- 4) Will  $\sqrt{28}$  be closer to 5 or closer to 6?
- 5) Will  $\sqrt{68}$  be closer to 8 or closer to 9?
- 6) Will  $\sqrt{86}$  be closer to 9 or closer to 10?
- 7) Will  $\sqrt{24}$  be closer to 4 or closer to 5?
- 8) Will  $\sqrt{3}$  be closer to 1 or closer to 2?
- 9) Will  $\sqrt{65}$  be closer to 8 or closer to 9?
- 10) Will  $\sqrt{14}$  be closer to 3 or closer to 4?
- 11) Will  $\sqrt{38}$  be closer to 6 or closer to 7?
- 12) Will  $\sqrt{55}$  be closer to 7 or closer to 8?
- 13) Will  $\sqrt{95}$  be closer to 9 or closer to 10?
- 14) Will  $\sqrt{32}$  be closer to 5 or closer to 6?
- 15) Will  $\sqrt{93}$  be closer to 9 or closer to 10?
- 16) Will  $\sqrt{20}$  be closer to 4 or closer to 5?
- 17) Will  $\sqrt{97}$  be closer to 9 or closer to 10?
- 18) Will  $\sqrt{50}$  be closer to 7 or closer to 8?
- 19) Will  $\sqrt{92}$  be closer to 9 or closer to 10?
- 20) Will  $\sqrt{37}$  be closer to 6 or closer to 7?

**Answers**

1. \_\_\_\_\_
2. \_\_\_\_\_
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Answers

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