

**Solve each problem.**

- 1) Will  $\sqrt{32}$  be closer to 5 or closer to 6?
- 2) Will  $\sqrt{5}$  be closer to 2 or closer to 3?
- 3) Will  $\sqrt{50}$  be closer to 7 or closer to 8?
- 4) Will  $\sqrt{43}$  be closer to 6 or closer to 7?
- 5) Will  $\sqrt{95}$  be closer to 9 or closer to 10?
- 6) Will  $\sqrt{87}$  be closer to 9 or closer to 10?
- 7) Will  $\sqrt{86}$  be closer to 9 or closer to 10?
- 8) Will  $\sqrt{3}$  be closer to 1 or closer to 2?
- 9) Will  $\sqrt{21}$  be closer to 4 or closer to 5?
- 10) Will  $\sqrt{39}$  be closer to 6 or closer to 7?
- 11) Will  $\sqrt{55}$  be closer to 7 or closer to 8?
- 12) Will  $\sqrt{31}$  be closer to 5 or closer to 6?
- 13) Will  $\sqrt{85}$  be closer to 9 or closer to 10?
- 14) Will  $\sqrt{52}$  be closer to 7 or closer to 8?
- 15) Will  $\sqrt{30}$  be closer to 5 or closer to 6?
- 16) Will  $\sqrt{73}$  be closer to 8 or closer to 9?
- 17) Will  $\sqrt{75}$  be closer to 8 or closer to 9?
- 18) Will  $\sqrt{37}$  be closer to 6 or closer to 7?
- 19) Will  $\sqrt{35}$  be closer to 5 or closer to 6?
- 20) Will  $\sqrt{8}$  be closer to 2 or closer to 3?

**Answers**

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

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