



Solve each problem.

**Answers**

- 1) Will  $\sqrt{40}$  be closer to 6 or closer to 7?
- 2) Will  $\sqrt{5}$  be closer to 2 or closer to 3?
- 3) Will  $\sqrt{24}$  be closer to 4 or closer to 5?
- 4) Will  $\sqrt{62}$  be closer to 7 or closer to 8?
- 5) Will  $\sqrt{60}$  be closer to 7 or closer to 8?
- 6) Will  $\sqrt{37}$  be closer to 6 or closer to 7?
- 7) Will  $\sqrt{76}$  be closer to 8 or closer to 9?
- 8) Will  $\sqrt{58}$  be closer to 7 or closer to 8?
- 9) Will  $\sqrt{22}$  be closer to 4 or closer to 5?
- 10) Will  $\sqrt{13}$  be closer to 3 or closer to 4?
- 11) Will  $\sqrt{78}$  be closer to 8 or closer to 9?
- 12) Will  $\sqrt{15}$  be closer to 3 or closer to 4?
- 13) Will  $\sqrt{75}$  be closer to 8 or closer to 9?
- 14) Will  $\sqrt{73}$  be closer to 8 or closer to 9?
- 15) Will  $\sqrt{92}$  be closer to 9 or closer to 10?
- 16) Will  $\sqrt{89}$  be closer to 9 or closer to 10?
- 17) Will  $\sqrt{38}$  be closer to 6 or closer to 7?
- 18) Will  $\sqrt{18}$  be closer to 4 or closer to 5?
- 19) Will  $\sqrt{84}$  be closer to 9 or closer to 10?
- 20) Will  $\sqrt{45}$  be closer to 6 or closer to 7?

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**Answers**

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