Solve each problem.

1) Will $\sqrt{75}$ be closer to 8 or closer to 9?

2) Will $\sqrt{93}$ be closer to 9 or closer to 10?

3) Will $\sqrt{80}$ be closer to 8 or closer to 9?

4) Will $\sqrt{24}$ be closer to 4 or closer to 5?

5) Will $\sqrt{44}$ be closer to 6 or closer to 7?

6) Will $\sqrt{12}$ be closer to 3 or closer to 4?

7) Will $\sqrt{77}$ be closer to 8 or closer to 9?

8) Will $\sqrt{73}$ be closer to 8 or closer to 9?

9) Will $\sqrt{34}$ be closer to 5 or closer to 6?

10) Will $\sqrt{57}$ be closer to 7 or closer to 8?

11) Will $\sqrt{98}$ be closer to 9 or closer to 10?

12) Will $\sqrt{72}$ be closer to 8 or closer to 9?

13) Will $\sqrt{79}$ be closer to 8 or closer to 9?

14) Will $\sqrt{23}$ be closer to 4 or closer to 5?

15) Will $\sqrt{88}$ be closer to 9 or closer to 10?

16) Will $\sqrt{52}$ be closer to 7 or closer to 8?

17) Will $\sqrt{99}$ be closer to 9 or closer to 10?

18) Will $\sqrt{59}$ be closer to 7 or closer to 8?

19) Will $\sqrt{78}$ be closer to 8 or closer to 9?

20) Will $\sqrt{38}$ be closer to 6 or closer to 7?

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

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Name:

Solve each problem.

1) Will $\sqrt{75}$ be closer to 8 or closer to 9?

1. **9**

2) Will $\sqrt{93}$ be closer to 9 or closer to 10?

2. **10**

3) Will $\sqrt{80}$ be closer to 8 or closer to 9?

3. **9**

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4. **5**

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5. **7**

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6. **3**

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7. **9**

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19. **9**

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20. **6**

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0