Solve ea		
Solv	e ea	
1)	Wi	
2)	Wi	
3)	Wi	
4)	Wi	
5)	Wi	
6)	Wi	
7)	Wi	
8)	Wi	
9)	Wi	
10)	Wi	
11)	Wi	
12)	Wi	
13)	Wi	

$\neg \iota$		Examining Square Root Relative Values	Name:	
Solv	e each prob	lem.		Answers
1)	Will $\sqrt{52}$	be closer to 7 or closer to 8?		1
2)	Will $\sqrt{83}$	be closer to 9 or closer to 10?		2
3)	Will $\sqrt{84}$	be closer to 9 or closer to 10?		3
4)	Will $\sqrt{18}$	be closer to 4 or closer to 5?		4
5)	Will $\sqrt{13}$	be closer to 3 or closer to 4?		5
6)	Will $\sqrt{6}$	be closer to 2 or closer to 3?		6
7)	Will $\sqrt{10}$	be closer to 3 or closer to 4?		7
8)	Will $\sqrt{57}$	be closer to 7 or closer to 8?		8
9)	Will $\sqrt{80}$	be closer to 8 or closer to 9?		9
10)	Will $\sqrt{85}$	be closer to 9 or closer to 10?		10
11)	Will $\sqrt{51}$	be closer to 7 or closer to 8?		11
12)	Will $\sqrt{77}$	be closer to 8 or closer to 9?		12
13)	Will $\sqrt{98}$	be closer to 9 or closer to 10?		13
14)	Will $\sqrt{73}$	be closer to 8 or closer to 9?		14
15)	Will $\sqrt{22}$	be closer to 4 or closer to 5?		15
16)	Will $\sqrt{60}$	be closer to 7 or closer to 8?		16
<b>17</b> )	Will $\sqrt{21}$	be closer to 4 or closer to 5?		17
18)	Will $\sqrt{12}$	be closer to 3 or closer to 4?		18
19)	Will $\sqrt{61}$	be closer to 7 or closer to 8?		19
20)	Will $\sqrt{47}$	be closer to 6 or closer to 7?		20

Name:

**Answer Key** 

## Solve each problem.

e closer to 7 or closer to 8?

- Will  $\sqrt{83}$  be closer to 9 or closer to 10?
- 3) Will  $\sqrt{84}$  be closer to 9 or closer to 10?
- 4) Will  $\sqrt{18}$  be closer to 4 or closer to 5?
- 5) Will  $\sqrt{13}$  be closer to 3 or closer to 4?
- 6) Will  $\sqrt{6}$  be closer to 2 or closer to 3?
- Will  $\sqrt{10}$  be closer to 3 or closer to 4?
- 8) Will  $\sqrt{57}$  be closer to 7 or closer to 8?
- 9) Will  $\sqrt{80}$  be closer to 8 or closer to 9?
- Will  $\sqrt{85}$  be closer to 9 or closer to 10?
- 11) Will  $\sqrt{51}$  be closer to 7 or closer to 8?
- Will  $\sqrt{77}$  be closer to 8 or closer to 9?
- Will  $\sqrt{98}$  be closer to 9 or closer to 10?
- 14) Will  $\sqrt{73}$  be closer to 8 or closer to 9?
- Will  $\sqrt{22}$  be closer to 4 or closer to 5?
- 16) Will  $\sqrt{60}$  be closer to 7 or closer to 8?
- Will  $\sqrt{21}$  be closer to 4 or closer to 5?
- 18) Will  $\sqrt{12}$  be closer to 3 or closer to 4?
- 19) Will  $\sqrt{61}$  be closer to 7 or closer to 8?
- Will  $\sqrt{47}$  be closer to 6 or closer to 7?

Answers

- ı. **7**
- **9** 
  - 9
- 4
- 4
- 5. **2**
- 3
- 8
- ). <del>\_\_\_\_</del>
- 2. **9**
- 13. 10
- 4. **9**
- 6. **8**
- 7. **5**
- <sub>18.</sub> 3
- 19 8
- 20 7