

## Simplified Radical Form

Name \_\_\_\_\_

There are 41 radicals between 0 and 100 that can be written in simplest radical form. Take the challenge!

|                 |                 |                  |
|-----------------|-----------------|------------------|
| 1. $\sqrt{0}$   | 15. $\sqrt{36}$ | 29. $\sqrt{72}$  |
| 2. $\sqrt{1}$   | 16. $\sqrt{40}$ | 30. $\sqrt{75}$  |
| 3. $\sqrt{4}$   | 17. $\sqrt{44}$ | 31. $\sqrt{76}$  |
| 4. $\sqrt{8}$   | 18. $\sqrt{45}$ | 32. $\sqrt{80}$  |
| 5. $\sqrt{9}$   | 19. $\sqrt{48}$ | 33. $\sqrt{81}$  |
| 6. $\sqrt{12}$  | 20. $\sqrt{49}$ | 34. $\sqrt{84}$  |
| 7. $\sqrt{16}$  | 21. $\sqrt{50}$ | 35. $\sqrt{88}$  |
| 8. $\sqrt{18}$  | 22. $\sqrt{52}$ | 36. $\sqrt{90}$  |
| 9. $\sqrt{20}$  | 23. $\sqrt{54}$ | 37. $\sqrt{92}$  |
| 10. $\sqrt{24}$ | 24. $\sqrt{56}$ | 38. $\sqrt{96}$  |
| 11. $\sqrt{25}$ | 25. $\sqrt{60}$ | 39. $\sqrt{98}$  |
| 12. $\sqrt{27}$ | 26. $\sqrt{63}$ | 40. $\sqrt{99}$  |
| 13. $\sqrt{28}$ | 27. $\sqrt{64}$ | 41. $\sqrt{100}$ |
| 14. $\sqrt{32}$ | 28. $\sqrt{68}$ |                  |