Simplifying Radicals

Write each radical in the simplest form.

1) $\sqrt[3]{27}$ = _____

2) $\sqrt{63}$ = _____

3) $\sqrt{8}$ = _____

4) $\sqrt[3]{729}$ = _____

5) $\sqrt[3]{64}$ = _____

6) $\sqrt{98}$ = _____

7) $\sqrt{100}$ = _____

8) $\sqrt[3]{72}$ = _____

9) $\sqrt{54}$ = _____

10) $\sqrt{36}$ = _____

11) $\sqrt[3]{48}$ = _____

12) $\sqrt{24}$ = _____

13) $\sqrt{25}$ = _____

14) $\sqrt[3]{81}$ = _____

15) $\sqrt[3]{16}$ = _____

16) $\sqrt{49}$ = _____