

☆ Guided Practice ☆

RULES FOR ROUNDING

1. Find your place.
2. Look next door.
3. Five or greater add 1 more
4. Four or less, let it rest

Do You Know How?

In 3–10, round each number to the place of the underlined digit.

3. $16.\underline{5} = 17$

4. $56.\underline{1} = \underline{\hspace{1cm}}$

5. $1.\underline{3}2 = 1.30$

6. $42.\underline{7}8 = \underline{\hspace{1cm}}$

7. $1.65\underline{2} = \underline{\hspace{1cm}}$

8. $582.\underline{0}4 = \underline{\hspace{1cm}}$

9. $80,547.\underline{6}45 = \underline{\hspace{1cm}}$

10. $135,701.\underline{9}49 = \underline{\hspace{1cm}}$

☆ Independent Practice ☆

In 11–14, round each decimal to the nearest whole number.

11. 4.5

12. 57.3

13. 34.731

14. 215.39

In 15–18, round each number to the place of the underlined digit.

15. $7.1\underline{5}8 = \underline{\hspace{1cm}}$

16. $0.75\underline{8} = \underline{\hspace{1cm}}$

17. $6.43\underline{8}2 = \underline{\hspace{1cm}}$

18. $84.7\underline{3}2 = \underline{\hspace{1cm}}$

*For another example, see Set E on page 50.