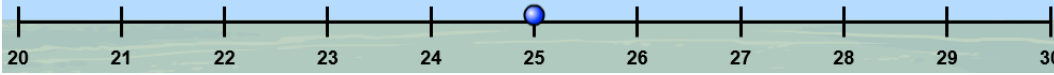# Vocabulary: Rounding Whole Numbers

📖 **Vocabulary**

- <u>Midpoint</u> – the middle point.

    o For example, on a number line, the midpoint between 20 and 30 is 25.

- <u>Multiple</u> – the product of a given number and another whole number.

    o For example, the multiples of 4 are 4, 8, 12, 16, 20, 24, and so on.

- <u>Round</u> – to change a number to a nearby number that is less precise but easier to work with.

    o For example, 136 rounded to the nearest ten is 140.

    o For example, 2.9 rounded to the nearest whole number is 3.

    o The same number can be rounded to different levels of precision depending on what is useful.

        ▪ 2684 rounded to the nearest ten is 2680.

        ▪ 2684 rounded to the nearest hundred is 2700.

        ▪ 2684 rounded to the nearest thousand is 3000.

- <u>Whole number</u> – a non-negative number without a fractional part.

    o The smallest whole number is 0.

    o 0, 1, 10, and 34,938 are all examples of whole numbers.

    o 2.5, –6, and $\frac{1}{2}$ are not whole numbers.