Analog vs. Digital Data (Wave Activity)

Connect the dots in each of the following **digital** figures. Each **digital** figure is a different **resolution** of the **analog data** (d). The more points, the higher **resolution** the **digital data**.

(a) Digital Data – 3 Points

(b) Digital Data – 5 Points

(c) Digital Data – 9 Points

(d) Analog Data

Notice how as the **resolution** of the **digital data** increases, it starts to look more like the **analog data**!