

**Resolução da atividade aquecimento - MAT7\_08NUM04**

Resolva as seguintes potências:

$$(1)^{50} = 1$$

$$(-3)^2 = (-3) \cdot (-3) = 9$$

$$\left(\frac{1}{2}\right)^2 = \frac{1}{2} \cdot \frac{1}{2} = \frac{1}{4}$$

$$\left(\frac{2}{3}\right)^3 = \frac{2}{3} \cdot \frac{2}{3} \cdot \frac{2}{3} = \frac{8}{27}$$

$$\left(-\frac{4}{6}\right)^2 = \left(-\frac{4}{6}\right) \cdot \left(-\frac{4}{6}\right) = \frac{16}{36} = \frac{4}{9}$$

$$\left(-\frac{1}{5}\right)^3 = \left(-\frac{1}{5}\right) \cdot \left(-\frac{1}{5}\right) \cdot \left(-\frac{1}{5}\right) = \left(-\frac{1}{125}\right)$$