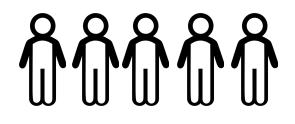
## **ACTIVITY ONE: BRAIN WARM-UP**

**SANITATION:** conditions relating to public health, especially the provision of clean drinking water and adequate sewage disposal.<sup>1</sup>

**WATER SCARCITY:** Scarcity in availability of water due to physical shortage, the failure of institutions to ensure a regular supply or lack of adequate infrastructure.<sup>2</sup>

2 out of 5 people worldwide do not have a handwashing facility with soap and water at home.<sup>3</sup> **Colour** <sup>2</sup>/<sub>5</sub> of the people:



1 out of 3 of all primary schools lack drinking water, sanitation and hygiene services, affecting the education of millions of schoolchildren.<sup>4</sup> **Colour** 1/3 of **the schools:** 



3 billion people live without basic hand washing facilities at home.<sup>5</sup>

What might be a consequence of not being able to wash your hands at home? 1 in 4 health-care facilities worldwide lack basic water services, affecting more than 2 billion people.<sup>6</sup>

How many students make up ¼ of your class?

<sup>&</sup>lt;sup>1</sup> Sanitation. (n.d.). Retrieved from <u>https://www.who.int/news-room/fact-sheets/detail/sanitation</u>

<sup>&</sup>lt;sup>2</sup> United Nations. (n.d.). Water Scarcity. Retrieved from <u>https://www.unwater.org/water-facts/scarcity/</u>

<sup>&</sup>lt;sup>3</sup> Water and Sanitation – United Nations Sustainable Development. (n.d.). Retrieved from

<sup>&</sup>lt;u>https://www.un.org/sustainabledevelopment/water-and-sanitation/</u> <sup>4</sup> Drinking Water, Sanitation and Hygiene in Schools. (2018). Retrieved from

https://www.unicef.org/media/47671/file/JMP-WASH-in-Schools-ENG.pdf

<sup>&</sup>lt;sup>5</sup> Three billion people globally lack handwashing facilities at home: UNICEF | | UN News. (n.d.). Retrieved from https://news.un.org/en/story/2020/10/1075412

<sup>&</sup>lt;sup>6</sup> 1 in 4 health care facilities lacks basic water services – UNICEF, WHO. (2020, December 02). Retrieved from <u>https://www.unicef.org/press-releases/1-4-health-care-facilities-lacks-basic-water-services-unicef-who</u>