# Cut out the cards below.

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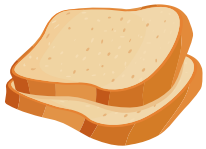
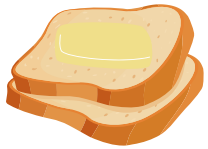
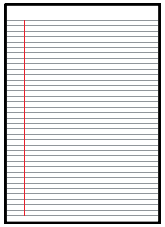
|---|---|---|---|
|  One Smartphone |  One Pair Blue Jeans |  One Beef Burger |  ALL Bitcoin Use for One Year (Worldwide) |
|  Two Slices of Bread |  Two Slices of Bread (with butter) |  One Day of Human Life |  One Cup Coffee |
|  One Piece of Paper |   One Google Search (No AI) |   Training GPT-3 |  One Gallon (3.8 litres) Gasoline |
|  ALL Google Searches in One Day (Worldwide, No AI) |  Making an Average Car |  One 100-word response from ChatGPT |   Downloading 1 GB of Data |

| | | | |
|---|---|---|---|
| **1.6 trillion litres**<br>This is enough to fill 2/3 the volume of Mt Everest. | **700,000 litres**<br>You would need 24 semi trucks to carry all that water. | **150,000 litres**<br>The same amount of airplane fuel could fill almost 6 Boeing 737 Max planes! | **148,000 litres**<br>More than enough to fill 5 school buses! |
| **12,870 litres**<br>More than enough to fill a typical 2-car garage. | **3,780 litres**<br>You could fill up the inside of a large SUV with all that water! | **2,000 litres**<br>Enough to fill about 13 standard bathtubs. | **720 litres**<br>That'll fill about 5 bathtubs. |
| **200 litres**<br>That's almost enough to fill up two typical washing machines. | **140 litres**<br>That's almost enough to take a 10 minute shower. | **90 litres**<br>Almost enough to fill up your bathtub. | **49 litres**<br>This is the amount of water you would find in a typical 80kg human body. |
| **19 litres**<br>About as much as you need to fill a kitchen sink. | **5 litres**<br>That's about how much water you waste if you leave the tap running while you brush your teeth. | **0.50 litres**<br>That's one average water bottle. | **0.0005 litres**<br>About 10 drops or 1/8 teaspoon. |

Have students match the water footprint of each card by placing them on the mat above.