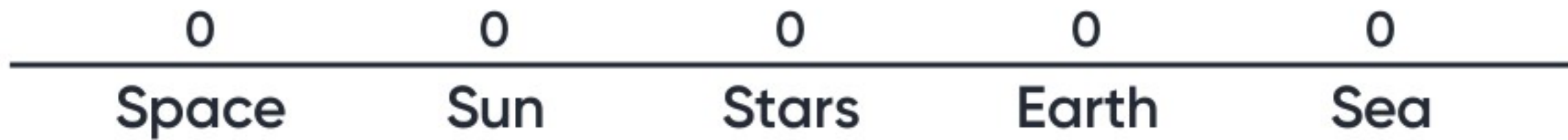
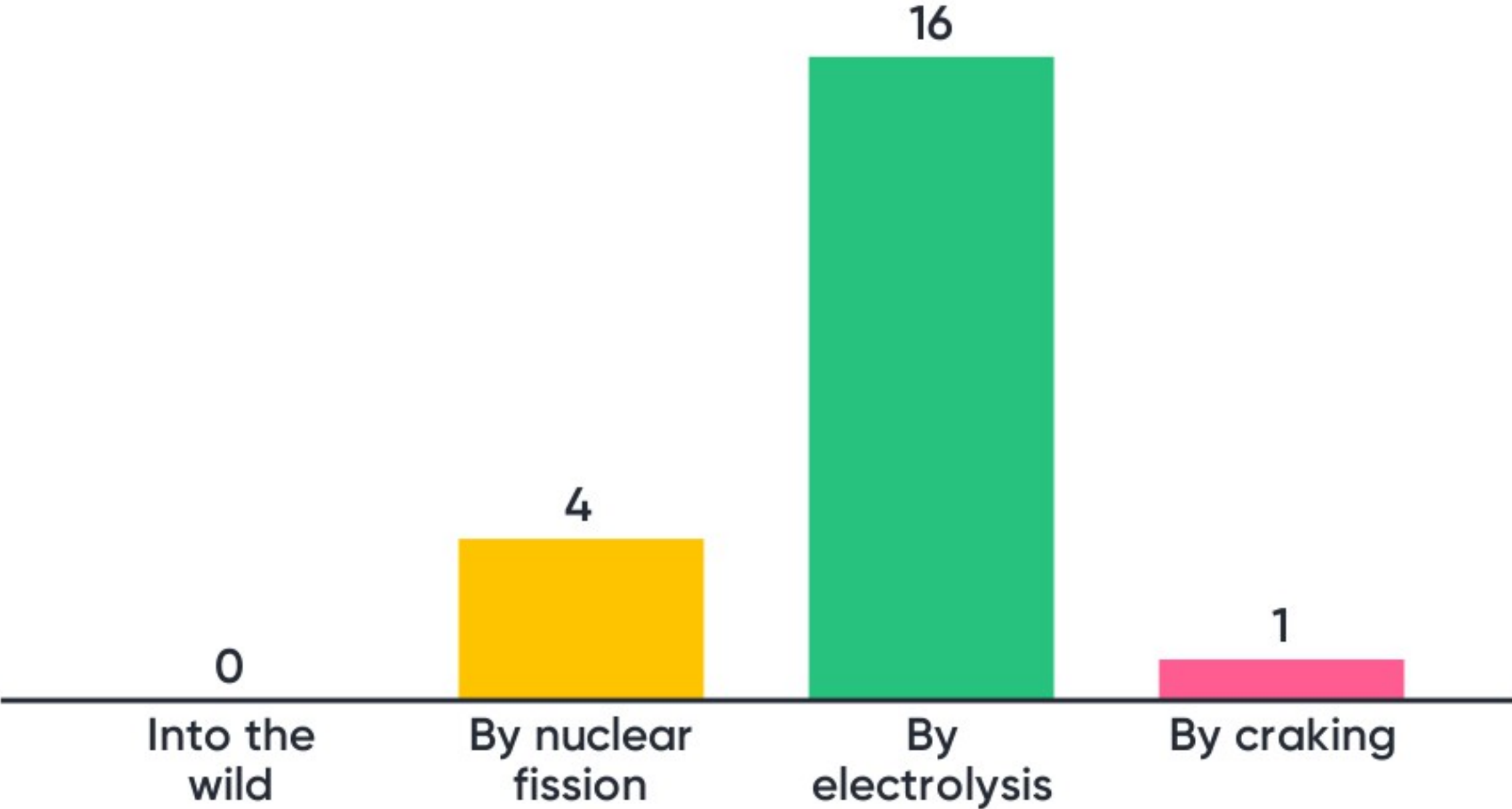


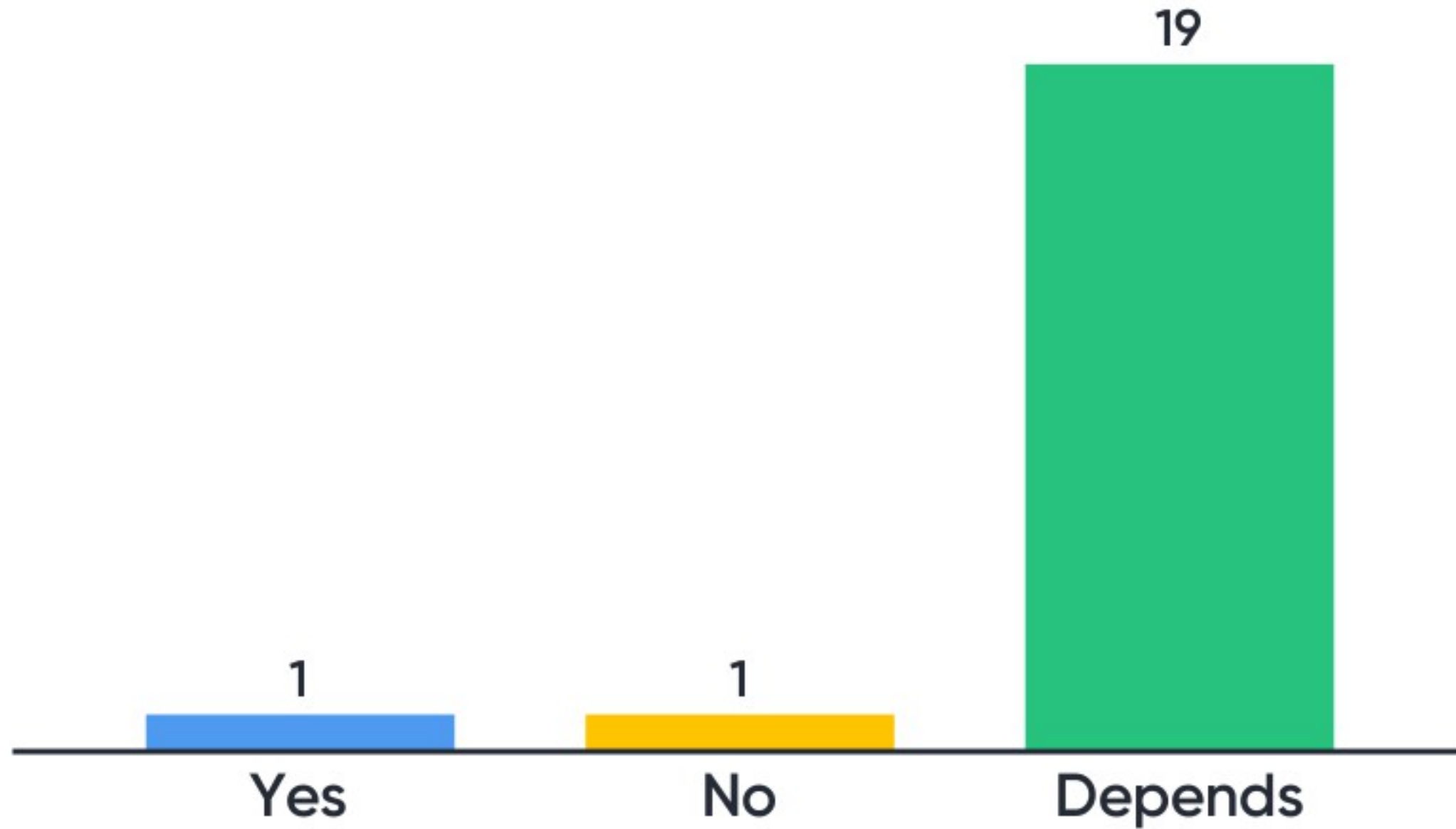
Where can we find hydrogen



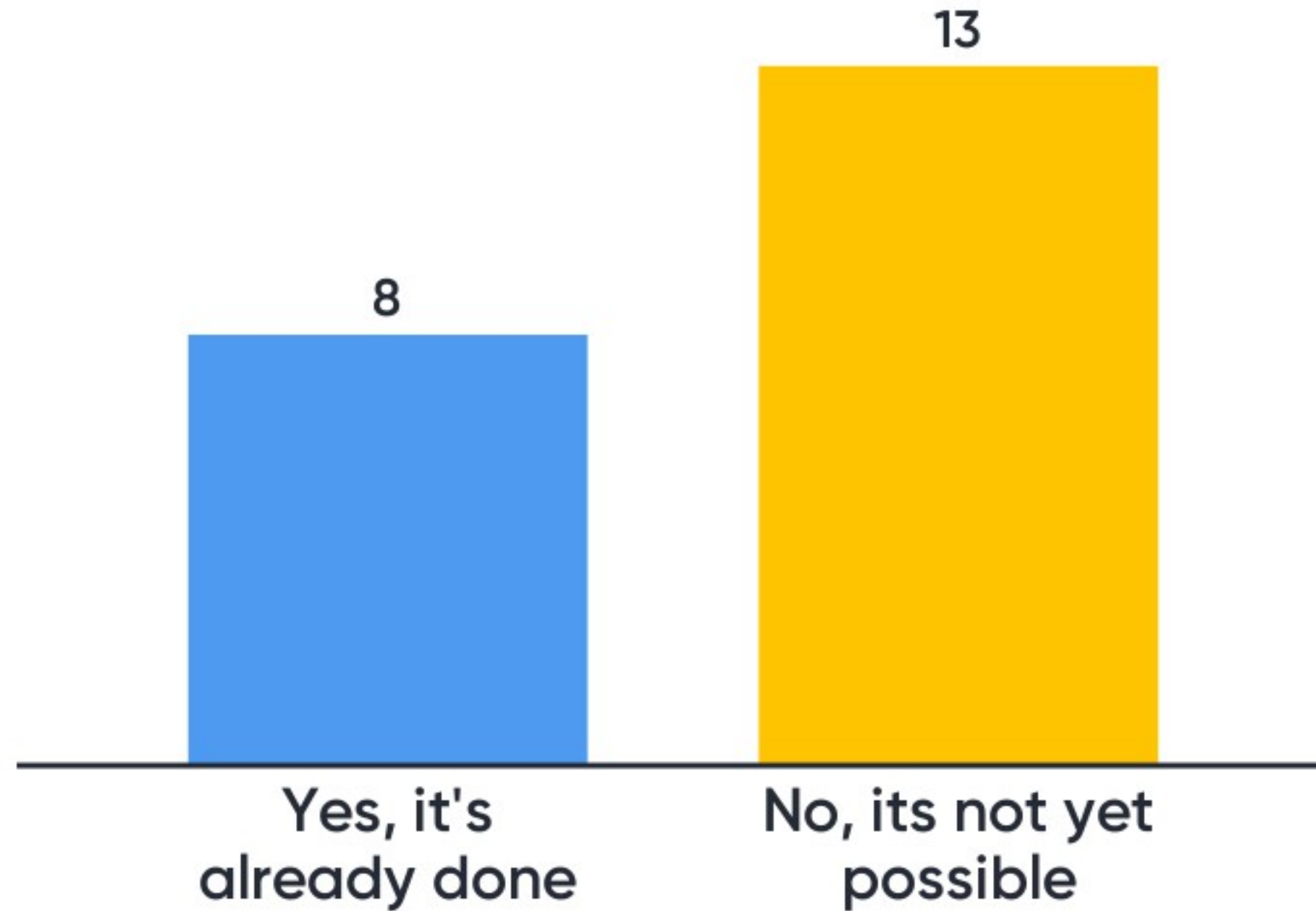
How hydrogen is obtained



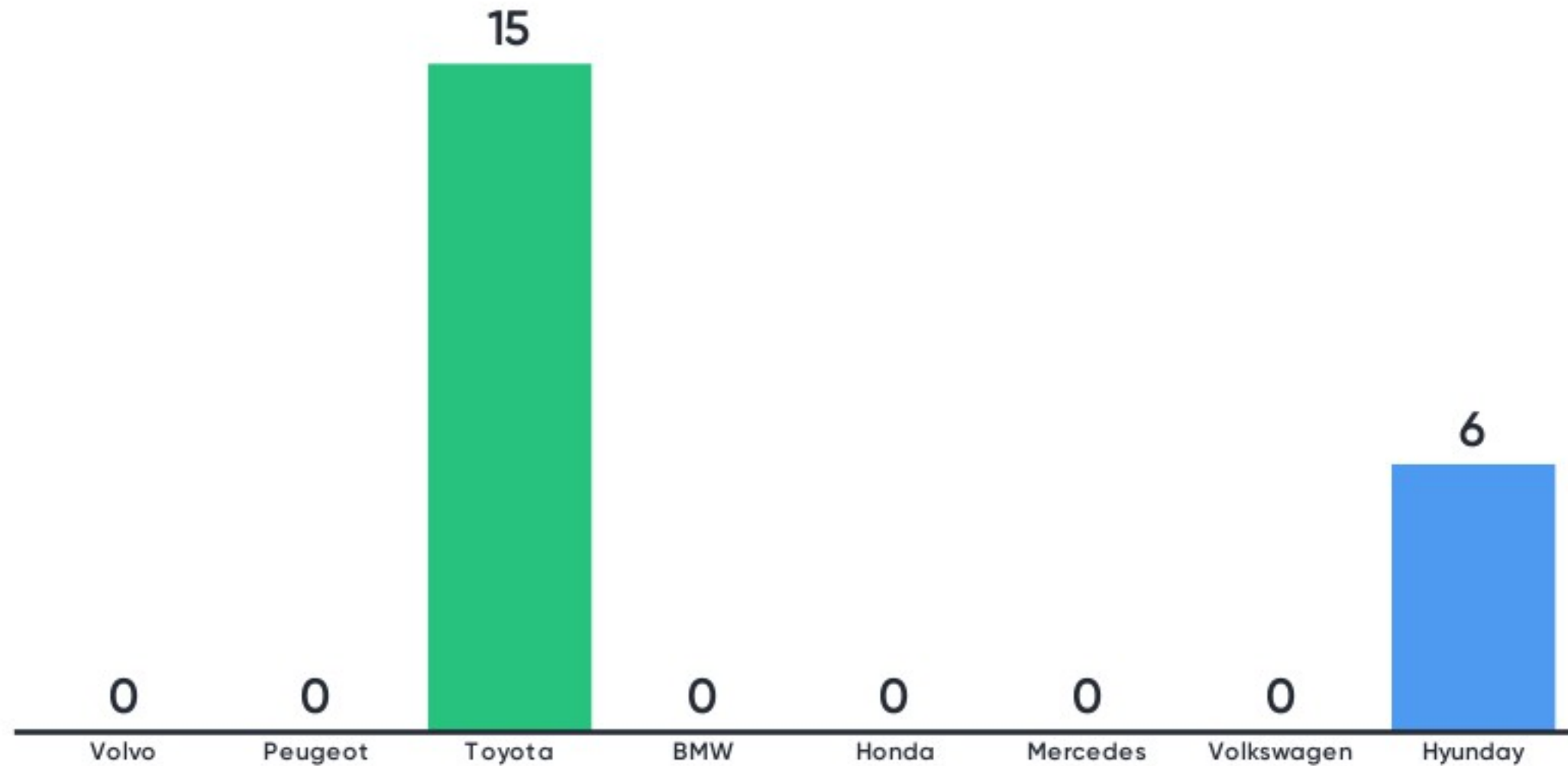
Is industrial hydrogen a green energy ?



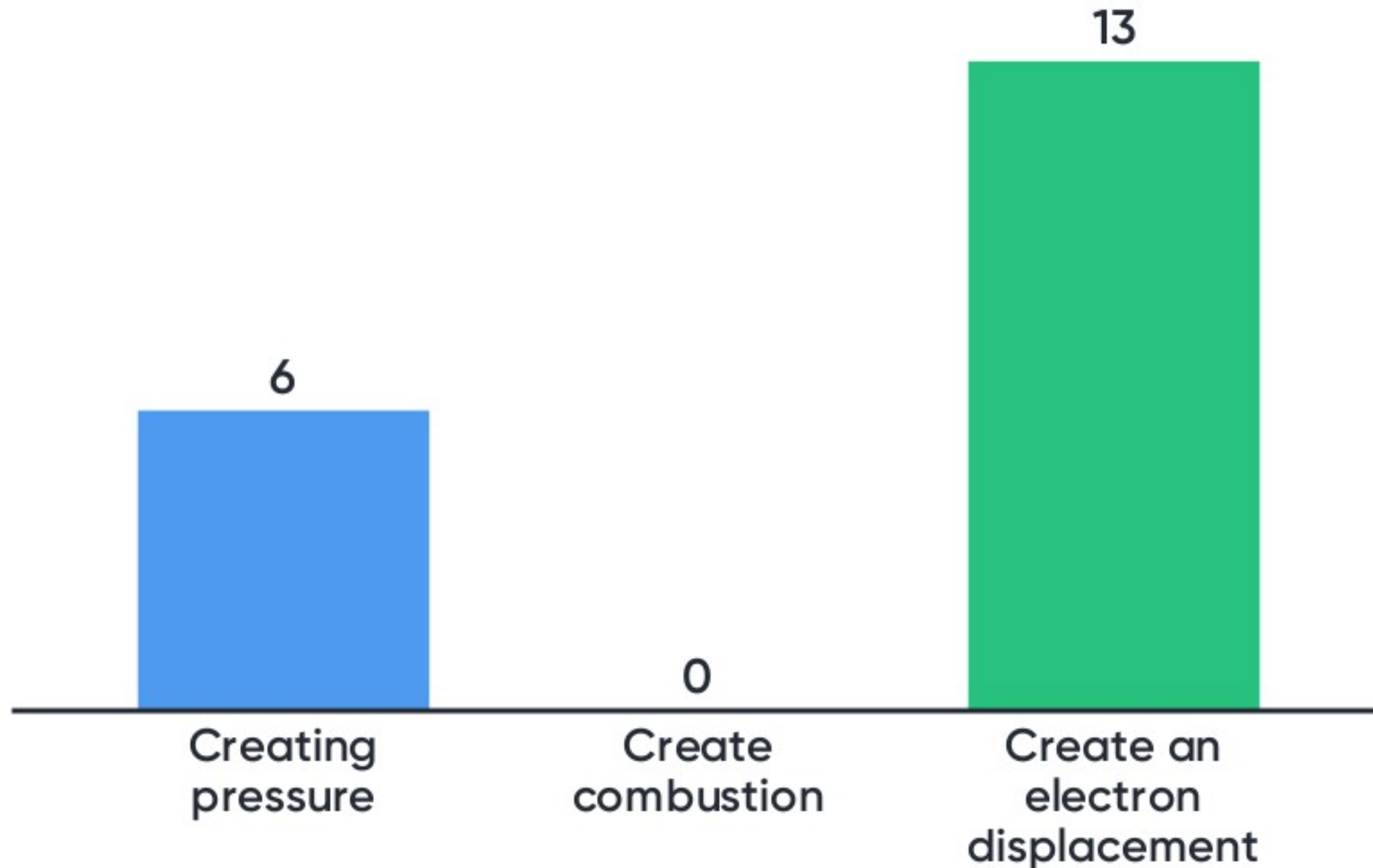
Bus are now running on hydrogen



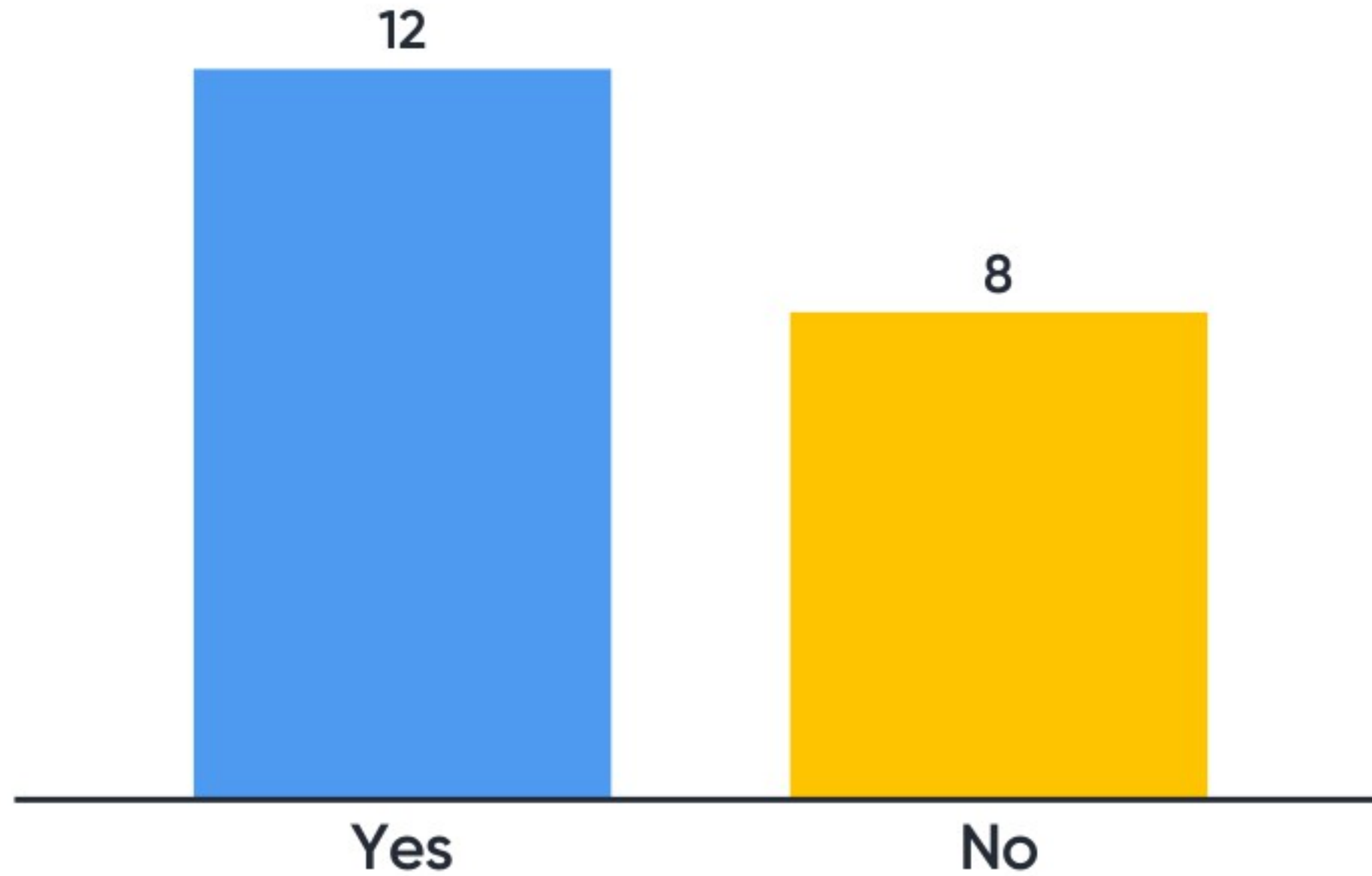
Which manufacturers have developed the fuel cell on their serial vehicles production (not concept) :



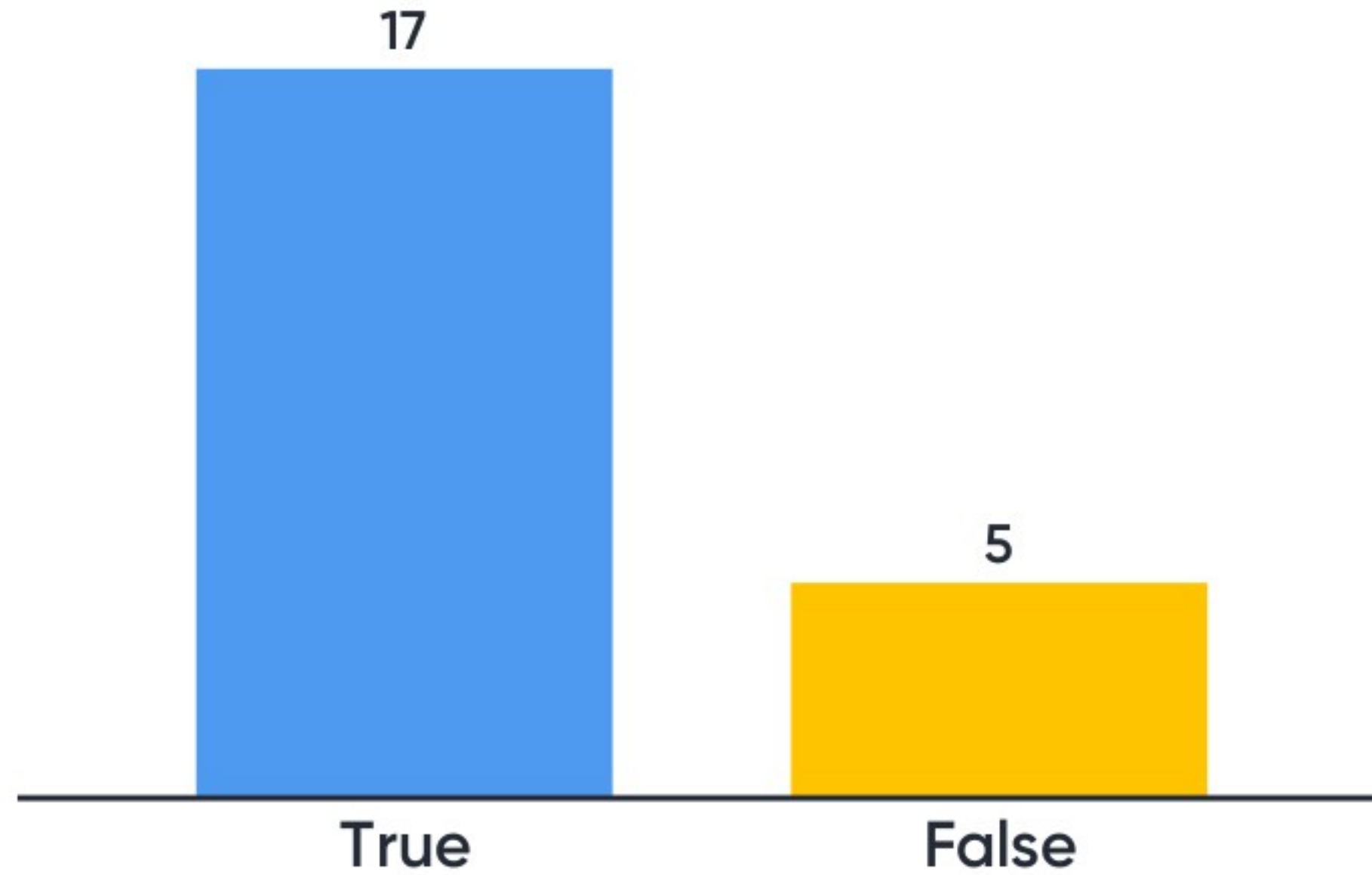
What is the operating principle of a fuel cell ?



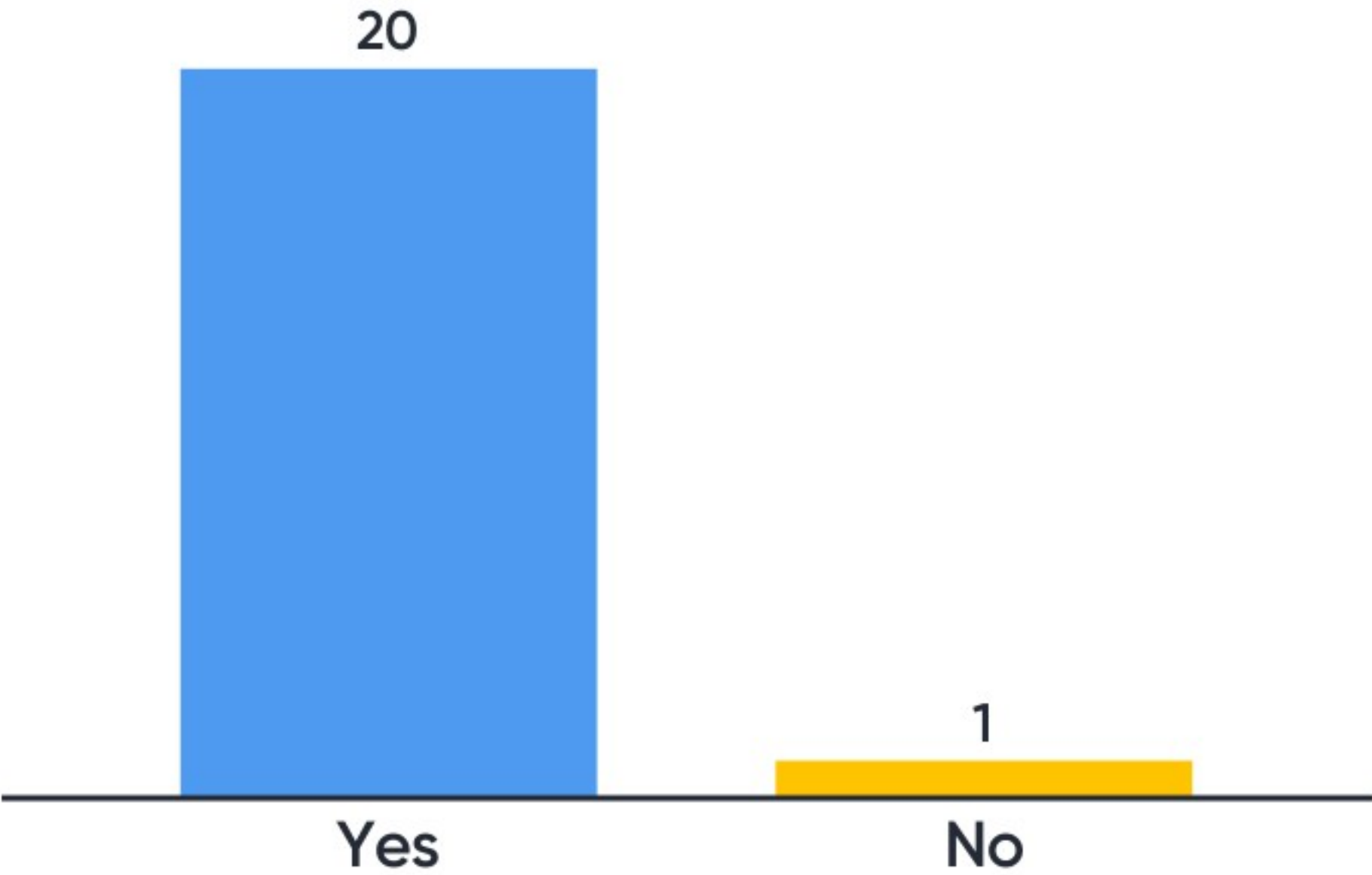
So vehicle equipped by a fuel cell is an electric car :



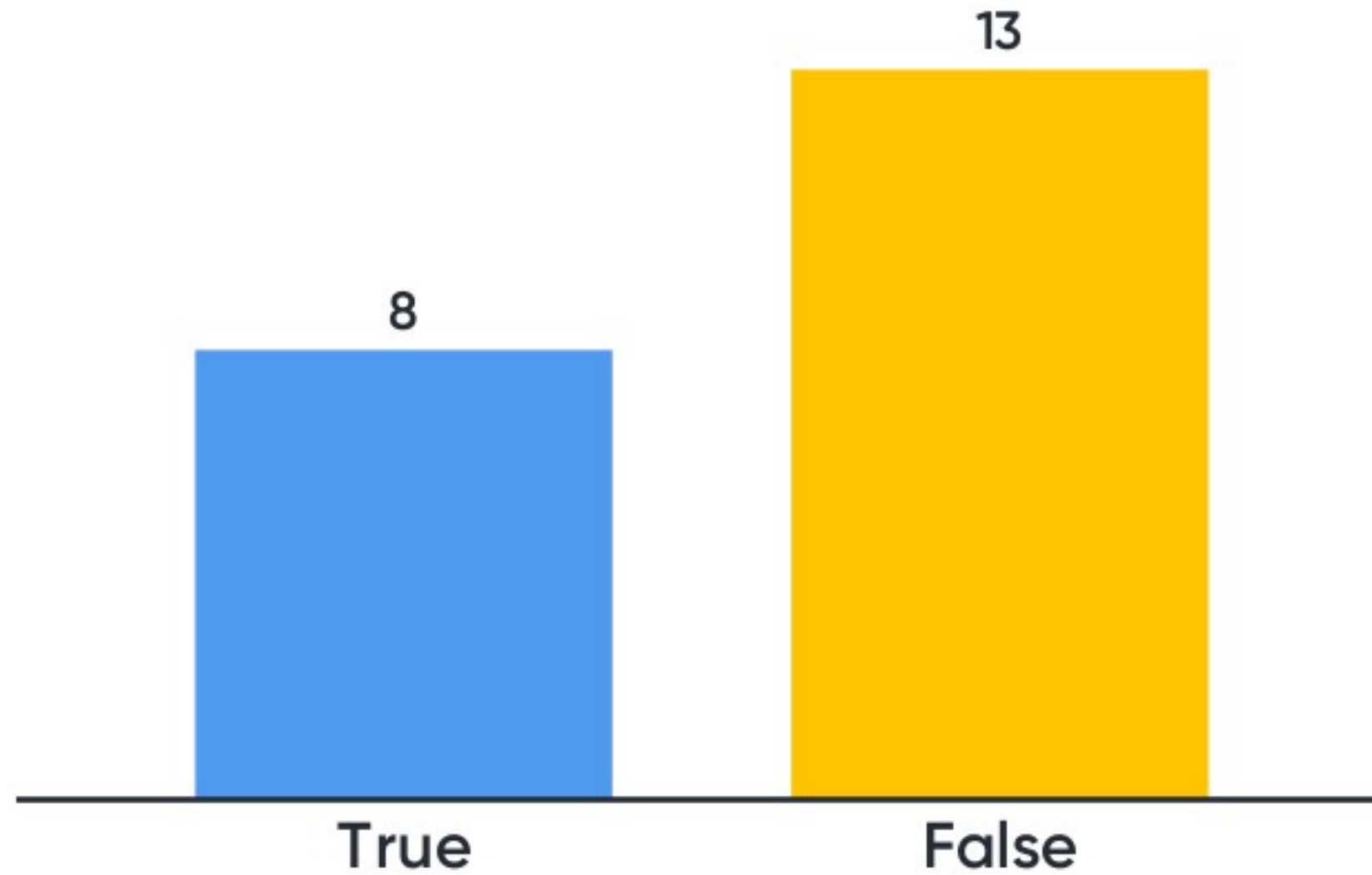
A fuel cell discharges water



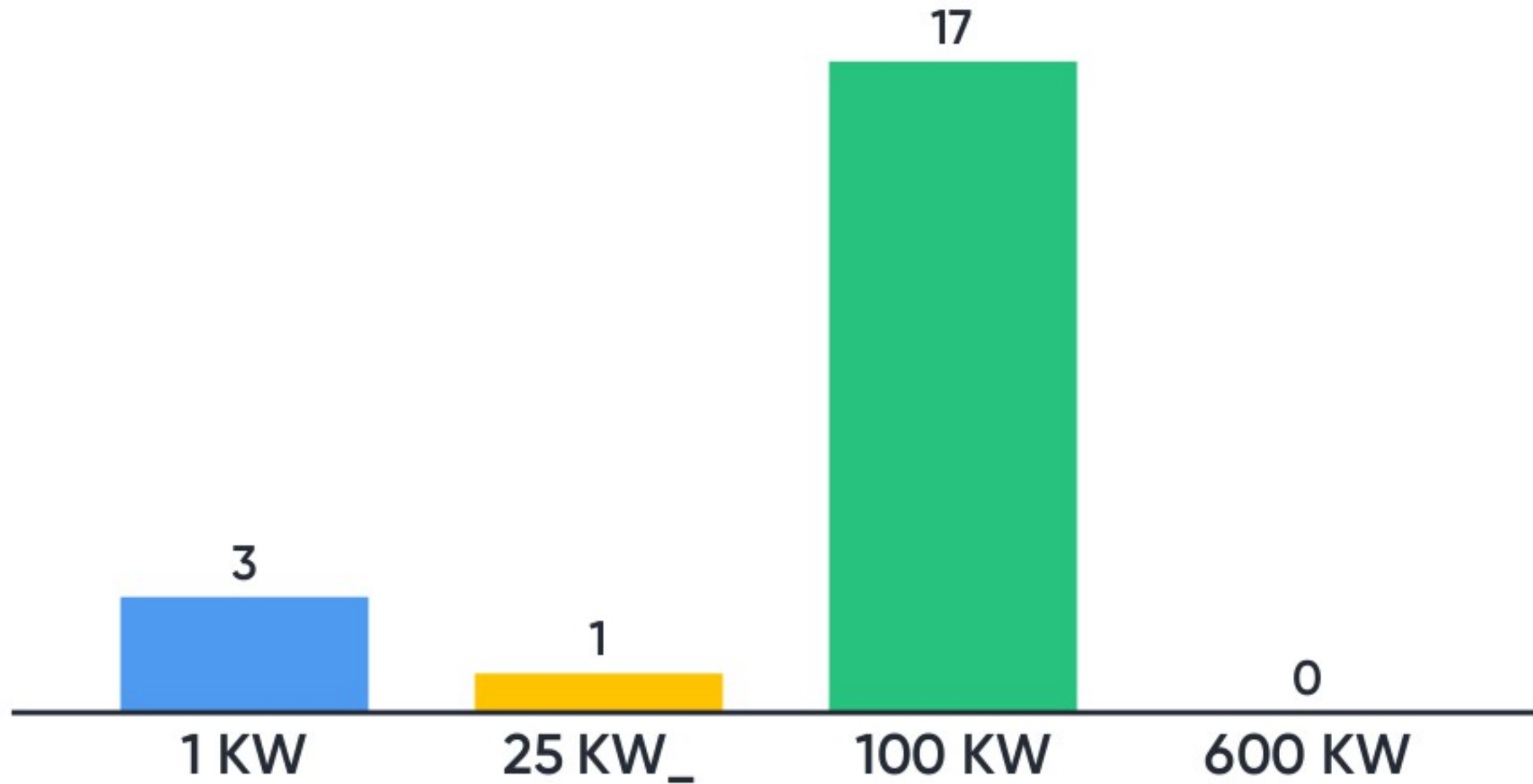
Hydrogen is flammable



Hydrogen vehicles are more dangerous than LPG vehicles



What is the order of fuel cell power on a car ?



Which power (in HP) the fuel cell can deliver under 30V and 33 A

50

170

9

990 Watt

990

990

990

990

 $P = 33 \times 30 = 990$

Which power (in HP) the fuel cell can deliver under 30V and 33 A

$$P=33 \times 30 \quad P=990$$

$$P=U.I / 736 = 1,3 \text{ HP}$$

1.35

1,328HP

1,328

1,328

1,328

$$P=u \times I = 33 \times 30 = 990 = 1.327 \text{Hp}$$

1,33 HP ;)

Which power (in HP) the fuel cell can deliver under 30V and 33 A

30

Is it dangerous to our health to inhale hydrogen

