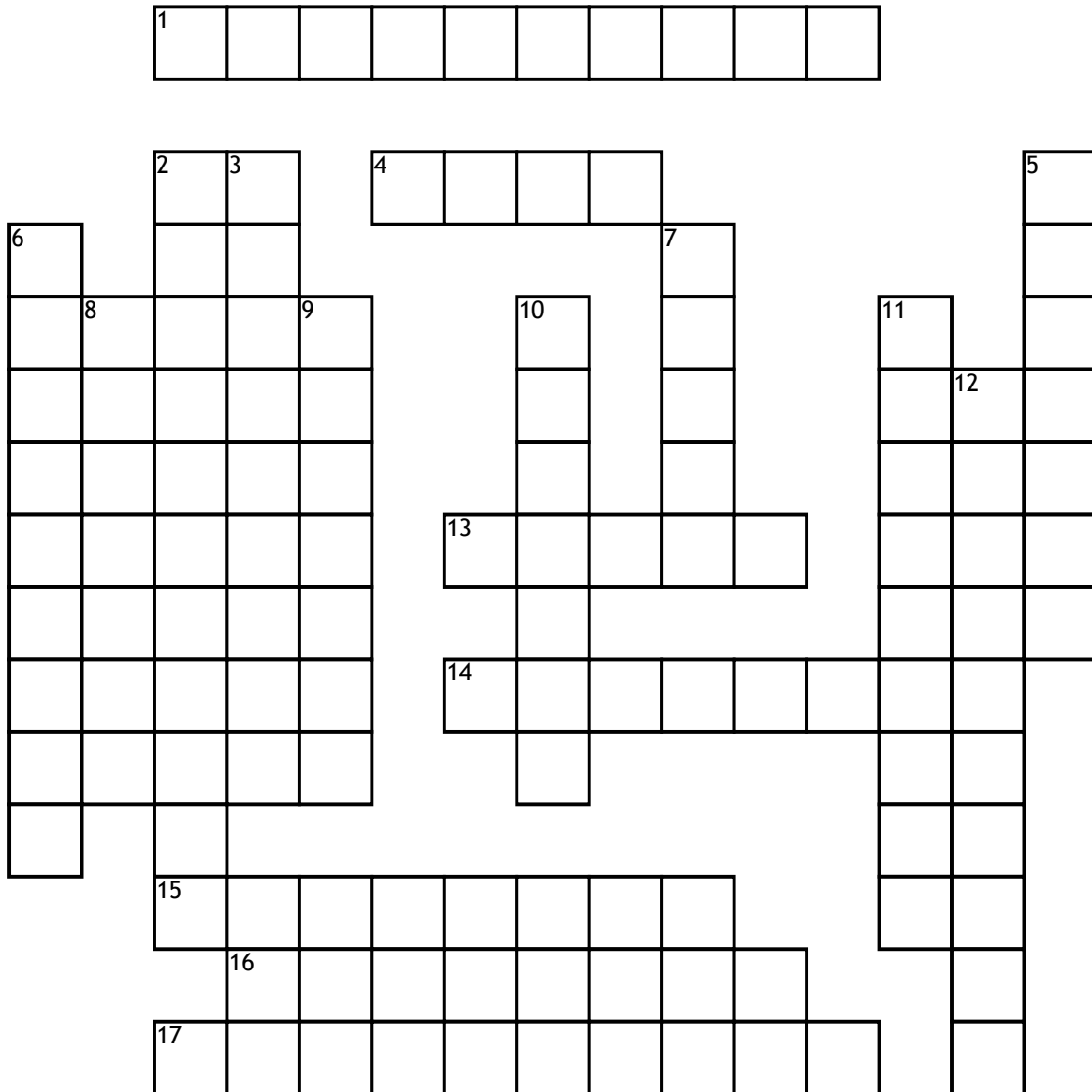


Name: _____

Date: _____

Mech woRd



Across

- 1. Biggest thermal powerplant in India
- 4. Torque converter
- 13. Hazard study
- 14. A device used to connect a mechanical device to a prime mover
- 15. A wheel with evenly spaced teeth
- 16. Small particles fused together with heat or electricity and pressure(sintering)

17. Chemical mixture burnt to produce thrust in rockets

Down

- 2. A drive system without slippage
- 3. A joint that consists of two yokes and a spider
- 5. Energy transformer
- 6. Load per unit deflection
- 7. 'For Life' is the tag line of which Swedish multinational company
- 8. Joining metal at low temperatures

- 9. Country of origin of KTM-sportsmotorcycle AG
- 10. A sealed container that has an input shaft, output shaft and at least one set of mating gears
- 11. Inventor of lathe which was then used for screw cutting
- 12. Study of production and behaviour of materials at low temperatures