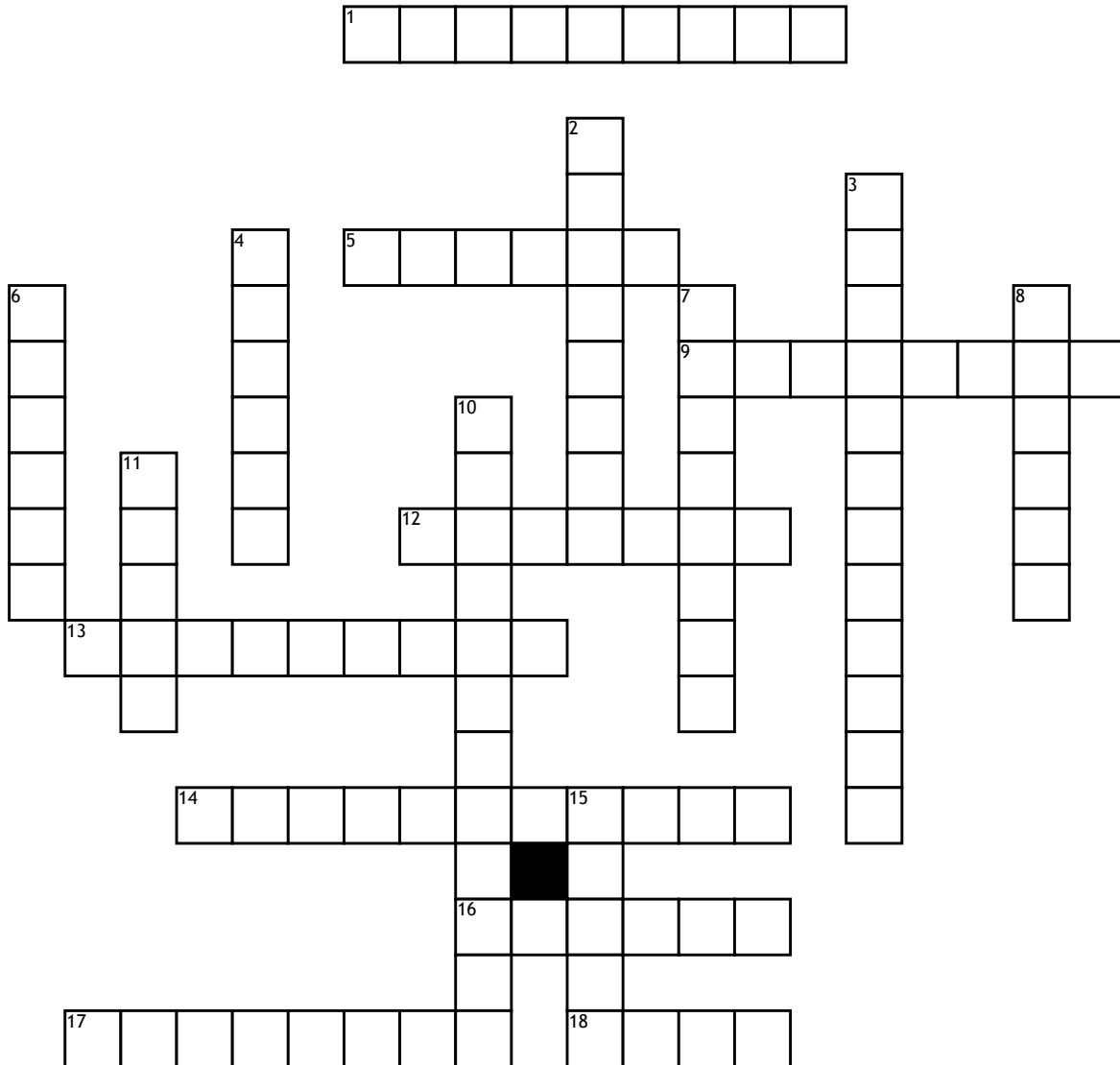


Name: _____

Date: _____

Potassium



Across

1. This element is shown by the symbol K on the periodic table

5. Potassium is in the _____ metal group

9. Potassium has only one of these

12. Potassium is the _____ most abundant metal in the Earth's crust.

13. Another name for wet potash - potassium _____

14. The most important use of potassium compounds is in this crop enhancer

16. This is the colour of potassium

17. Potassium does this rapidly when exposed to air.

18. Surname of the gentleman who discovery potassium

Down

2. Potassium _____ is used in saline drips

3. Potassium is important for maintaining the body's balance of these.

4. A common fruit known to be high in potassium

6. Potassium is the first element on which row of the periodic table?

7. Potassium is highly _____ metal.

8. The English word from which potassium is derived

10. Potassium was the first metal to be isolated by this process.

11. The element classification for potassium

15. Potassium's phase at room temperature