

**YEAR 4**

Alphabet and Letter Patterns

Three sections. Write the alphabet along the top of your page and number it before you start. Almost every question here is quicker with it in front of you.

Name: _____

Date: _____

Score: _____

A. Where letters sit

A is 1 and Z is 26. M is 13, which is the halfway mark.

1 What position in the alphabet is **E**?

2 What position in the alphabet is **M**?

3 What position in the alphabet is **R**?

4 What position in the alphabet is **J**?

5 What position in the alphabet is **W**?

6 Which letter is at position 20?

7 Which letter is at position 8?

8 Which letter is at position 15?

9 Which letter comes three places after **H**?

- 10 Which letter comes four places before **P**?

B. Codes

Work out the shift on two letters before you trust it.

- 11 If CAT is written as DBU, what is DOG written as?
- 12 Using a shift of 2 forward, what does **BIRD** become?
- 13 Using a shift of 3 forward, what does **FISH** become?
- 14 A word was shifted 1 forward to give **NPPO**. What was it?
- 15 A word was shifted 2 forward to give **UGCT**. What was it?
- 16 In a code the letters move 0, 2 and 3 places. DOG becomes DQJ. What does CAT become?

C. Letter patterns

Look at the first letters and the second letters separately.

- 17 What comes next? AB, CD, EF, ____
- 18 What comes next? AZ, BY, CX, ____
- 19 What comes next? AC, BD, CE, ____
- 20 What comes next? ZY, XW, VU, ____
- 21 What comes next? AA, BB, CC, ____
- 22 What comes next? BD, FH, JL, ____

23 Explain the rule in AZ, BY, CX.
