**Practical Cryptology**

**Affine Cipher Graded Lab**

**Find the keys and decrypt the message**

EAVRWFRVMRAZEWTMTJZFLYHI

if you know that the beginning of the plaintext is

**practi**

**EXPLAIN YOUR SOLUTION IN DETAIL!**

**For your convenience, numerical values of the alphabet are listed below:**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| A0 | B1 | C2 | D3 | E4 | F5 | G6 | H7 | I8 | J9 | K10 | L11 | M12 | N13 | O14 | P15 | Q16 | R17 | S18 | T19 | U20 | V21 | W22 | X23 | Y24 | Z25 |