**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:**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| A  0 | B  1 | C  2 | D  3 | E  4 | F  5 | G  6 | H  7 | I  8 | J  9 | K  10 | L  11 | M  12 | N  13 | O  14 | P  15 | Q  16 | R  17 | S  18 | T  19 | U  20 | V  21 | W  22 | X  23 | Y  24 | Z  25 |