

Choose the information that you need to answer the question

Write down some things that you know related to the question

The number for Fred's combination lock has 6 digits
They are all different
He remembers it as three 2-digit numbers

The first two digit number is a prime number between 20 and 30
The second two digit number is a factor of 124
The third two digit number is both a square and a cube

What is the number for the lock?