

1 – write a program that gets the integers a and b from the user and prints 'yes' if a is divisible by b and 'no' if not.

2 – a set of three distinct integers {a, b, c} is a pythagorean set if:

$$a^2 + b^2 = c^2$$

write a program that gets the integers a, b and c from the user and prints 'yes' if they make a pythagorean set and 'no' if not.

3 – write a program that gets the age of a user (a float number) and if the user's age is bigger than or equal to 18 says 'okay' and if smaller than 18 says 'too low'.