\*)Write a program that asks for a personís first name, then middle,

and then last. Finally, it should greet the person using their full

name.

\*)Merging two hashes.

There are 2 arrays of hashes

one array is of format {id=>x, x=>1}

2nd array is of format {id=>x,y=>2}

u have to merge 2 arrays with common ids

so that the output is one array of hashes with format

{id=>x, x=>a, y=>b}

ex

input

x =[{:id=>1, :x=>1},

{:id=>2, :x=>4}

]

y = [{:id=>2, :y=>2},

{:id=>3, :y=>3}

]

output

z= [{:id=>1, :x=>1},

{:id=>2, :x=>4, :y=>2},

{:id=>3, :y=>3}

]

3.

  if a = 1; b = 2; c = 3;  d = 4

  e = c + d = b \* a

  what is the value of e?

4. Which of the following is the correct order of evaluation for the given expression?

    a = w % x / y \* z;

  a) % / \* =

  b) / \* % =

  c) = % \* /

  d) \* % / =

5. c = 2 ^ 3

    c = ?

6. a = 2

    a >> 1 ?

    a = 5

    a << 1 ?

7.

   x = 0, y = 2, z = 3;

   a = x & y | z;

   b = x && y || z

   a = ?

   b = ?

8. x = 5.3 % 2

    x = ?

9. Which of the following is not an arithmetic operation?

    a) a \*= 10;

    b) a /= 10;

    c) a != 10;

    d) a %= 10;

10. a = 10, b = 5, c = 5;

    d = a == (b + c);

    d = ??

11. x = 3, y = 2;

    z = x /= y %= 2;

    z = ??

12.  x = 3, y = 2;

    z = x << 1 > 5;

    z = ?

13. difference between && and "and” ?

14. Which of the following method are accepted for assignment?

    a) 5 = a = b = c = d;

    b) a = b = c = d = 5;

    c) a = b = 5 = c = d;

    d) None of the mentioned

15. What will be printed out on stdout.

  p = 10, q = 20

  if (r = p = 5 || q > 20)

    puts r

  else

    puts ("No Output\n");

16.

  a = 2 , b = 0;

  y = (b == 0) ? a :(a > b) ? (b = 1): a;

  y = ?

17. Change '-300' to 300

18. 1/5 = ?; -1/5 = ?

19.

    5.0 == 5 ?

    5.0.equal?(5) ?

20. how will you convert string to numberic?

21. What is variable ?

22. In Ruby variable is an Object. Is it True ?

23.

    a = 9

    b = a

    b = 10

    now, b = ?

24. a = 'Hello'

    b = ' World'

    c = a

    c = 'Bye'

    puts a << b

    What will  be printed out?

25. a = 10, b = 25

    How will you swap a and b values without using any temprory variable.

    After swapping, a should be 25 and b should be 10.

26. What is keyword ? What is the difference between keywrod & method

27. Difference between ==, ===, eql? and equal?

28. Write a false program, it should give you the error message "NoMethodError: undefined method `+' for nil:NilClass'`"

29. Write a false program to raise any syntax error

30. Write a false program to raise an error like "TypeError: can't convert nil into String"