

Multiplying by 12

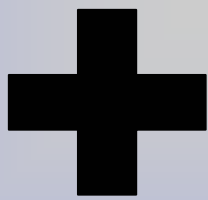
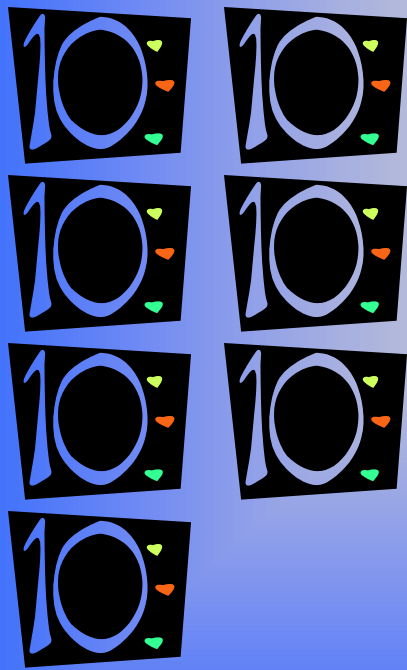
Twelve is a ten and a two.

First times 10 then add
times two.

What is 12×7 ?

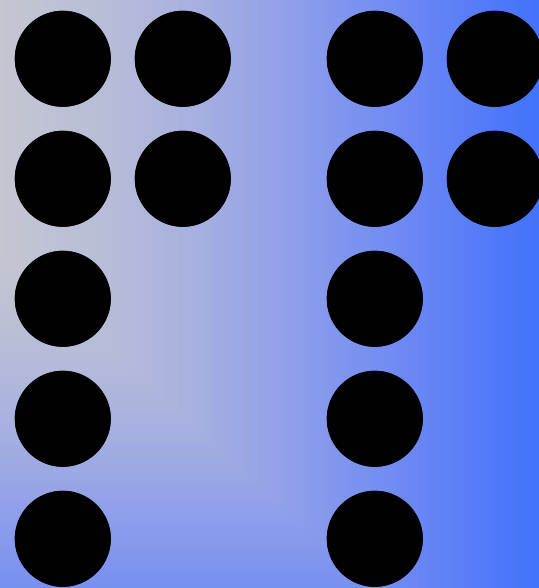
Multiply by 10 first:

$$10 \times 7 = 70$$



Then add double 7:

$$70 + 14 = 84$$



What is 12×4 ?

$$(10 \times 4) + (2 \times 4) =$$

$$40 + 8 = 48$$

Challenge:

What is 12×30 ?

12×14 ?