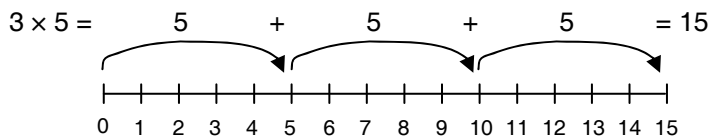


NS5-19: Multiplying by Skip Counting and Adding On

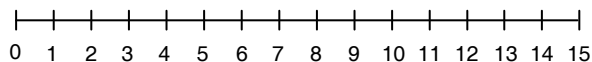
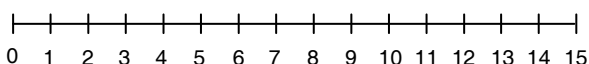
Amy finds the product of **3** and **5** by skip counting on a number line. She counts off three 5s. From the picture, Amy can see that the **product** of 3 and 5 is 15.



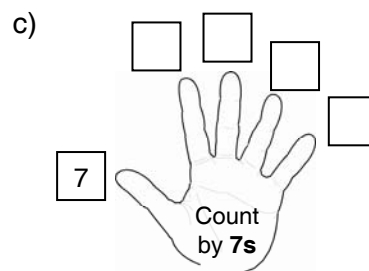
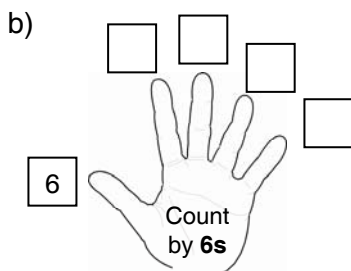
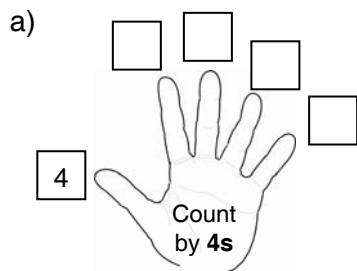
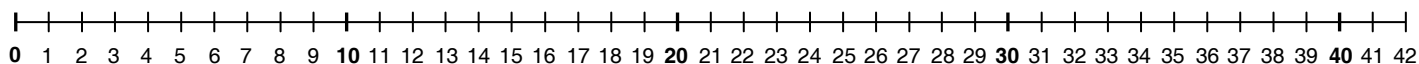
1. Draw arrows to find the products by skip counting.

a) $4 \times 2 =$

b) $3 \times 4 =$



2. Use the number line to skip count by 4s, 6s and 7s. Fill in the boxes below as you count:



3. Find the products by skip counting on your fingers. Use the hands from Question 2 to help:



- | | | | | |
|-------------------|-------------------|-------------------|-------------------|-------------------|
| a) $3 \times 5 =$ | b) $5 \times 2 =$ | c) $3 \times 4 =$ | d) $3 \times 6 =$ | e) $1 \times 7 =$ |
| f) $3 \times 7 =$ | g) $3 \times 3 =$ | h) $6 \times 1 =$ | i) $2 \times 7 =$ | j) $5 \times 5 =$ |
| k) $2 \times 2 =$ | l) $7 \times 1 =$ | m) $4 \times 4 =$ | n) $4 \times 6 =$ | o) $1 \times 6 =$ |

4. Find the number of items in each picture. Write a multiplication statement for each picture:

