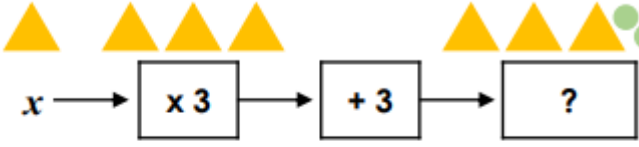
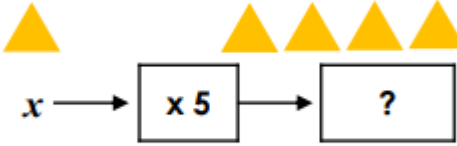


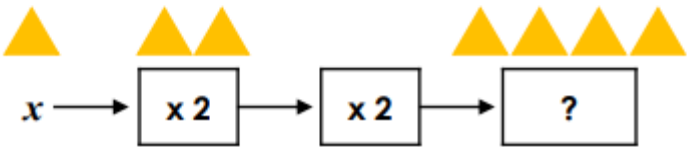
Please use the questions as a guide. The children do not need to have the questions printed out and can complete them directly in their homework books.

The questions each week will act as revision of the skills and methods the children have already worked on at school.

1 Draw a line to match each function machine to the correct expression.

A.   $5x$

B.   $4x$

C.   $3x + 3$

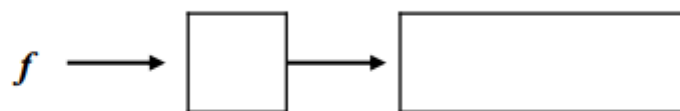
2. These are the outputs for the given function machines. Complete the functions.

A.  $y \rightarrow$   $?$   $\rightarrow$   $?$   $\rightarrow$   $3y - 7$

B.  $y \rightarrow$   $?$   $\rightarrow$   $y \div 3$

C.  $y \rightarrow$   $?$   $\rightarrow$   $?$   $\rightarrow$   $2y + 6$

3 Use the digit cards to create functions for the given input and write the expression.



x

$\div$

-

+

7

3

4

1

5