

Input and output – number rules shown as a table

ANSWER KEY

a) Do the same operation to every input.

Q1: 32

b)

Q2: + 11

Work backwards (the inverse) to find a missing input.

Q3: 68

c) e.g. the rule "+ 5" turns 3 into 8.

Q4: $\times 3 + 8$

EXTENSION SHEET · STRETCH ANSWERS

S1: + 10

S2: 94