

Multiplying a 2-digit number by 1 digit – partition first

ANSWER KEY

a) Each digit sits in its own column; line them up on the right.

b) A digit's value = the digit $\times$ its column.

c) Largest: biggest digit on the left; smallest: smallest non-zero digit on the left.

Q1: 40

Q2: 252

Q3: 23

Q4: 1, 2, 3, 4, 6, 8, 12, 16, 24, 48

EXTENSION SHEET · STRETCH ANSWERS

S1: 2241

S2: 63

S3: 420

S4: 36