

Partitioning and renaming numbers

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: $6.96 = 6 + 0.9 + 0.06$

Q2: €4.90 (€4.09 = 409 cent; €4.90 = 490 cent)

Q3: $3,772 = 3,000 + 700 + 70 + 2$

Q4: 3000

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S1: 2 (2 ones)

S2: 4,000 (4 thousands)