

Comparing numbers to 9,999 – digit by digit

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: 249, 565, 570
- Q2: 299, 695, 967
- Q3: 2486, 2963, 7553, 7628
- Q4: 9 (tenths digit of 2.9)

EXTENSION SHEET · STRETCH ANSWERS

- S1: $3,772 = 3,000 + 700 + 70 + 2$
- S2: 2 (2 ones)
- S3: 4,000 (4 thousands)