2.8 > 2.4

LO: Comparing decimals with one decimal places.

Activity 1: Use < or > to compare these decimal numbers.

1.7		1.3
2.5		3.5
12.5		9.9
14.5		14.7
25.6		14.8

Activity 2: Put these decimal number in order from smallest to largest by dragging them in the correct place.

Challenge 2

1 Put these decimal numbers in order, smallest to largest.

a   1·7, 1·3, 1·8, 1·1, 1·9   b   2·3, 2·8, 2·1, 2·5, 2·6   c   3·7, 3·2, 3·8, 3·1, 3·9

Activity 3:

Comparing decimals

Compare decimals with 1 decimal place

Challenge 1

Count on in tenths for five numbers from these decimals.

a   0·7   b   1·3   c   2·5

Example

0·2, 0·3, 0·4, 0·5, 0·6, 0·7

a.   0.7 ;   ;   ;   ;
b.   1.3 ;   ;   ;   ;
c.   2.5 ;   ;   ;   ;

Activity 4

Challenge 3

1 Fill in the spaces with decimal numbers, keeping the numbers in order.

a ___ , 7·7, ___ , 8·3, ___ , 9, ___ , 9·5   b 8·1 ___ , 8·5, ___ , 8·9, ___ , ___

c 9, ___ , ___ , 9·6, ___ , ___ , 10·2,   d 10, ___ , ___ , 10·7, ___ , ___ , 11·3