



Counting on and back decimals, fractions and negative numbers

1. Counting on in steps of 0.02

2.46 _____ 2.52 _____ 2.60 _____

2. Counting back in steps of 0.3

4.5 _____ 3.3 _____ 2.1 _____

3. Counting on in steps of $\frac{1}{2}$ (drag the options)

$3\frac{1}{2}$ _____
 $5\frac{1}{2}$ $4\frac{1}{2}$ 5 $6\frac{1}{2}$ 8 6 $7\frac{1}{2}$ 7 4

4. Counting back in steps of $\frac{1}{4}$ (drag the options)

$8\frac{3}{4}$ _____
 $7\frac{1}{4}$ $8\frac{1}{4}$ $6\frac{3}{4}$ $8\frac{2}{4}$ $7\frac{3}{4}$ 8 $7\frac{2}{4}$ $6\frac{2}{4}$ 7

5. Count on and back using negative numbers to complete the chart: (you may use the number line below to help you)



Start temperature (°C)	1.5	-1.4	0.8	-1.2	-1.8
Temperature rise/fall	Fall 0.4 per hour	Rise 0.5 per hour	Fall 0.3 per hour	Rise 0.7 per hour	Rise 0.2 per hour
Number of hours	5	3	6	4	9
End temperature (°C)					

Check your answer before submitting 🍌

