## Ordering Decimals <br> Monday $18^{\text {th }}$ January

Write these decimals in order from lowest to highest.

## LENGTHS ( 1dp)

1. $1.3 \mathrm{~m}, 2.4 \mathrm{~m}, 1.9 \mathrm{~m}, 0.9 \mathrm{~m}$
2. $2.5 \mathrm{~cm}, 2.0 \mathrm{~cm}, 2.4 \mathrm{~cm}, 2.9 \mathrm{~cm}$
3. $3.6 \mathrm{~cm}, 3.8 \mathrm{~cm}, 3.4 \mathrm{~cm}, 3.7 \mathrm{~cm}$
4. $1.2 \mathrm{~cm}, 4.5 \mathrm{~cm}, 1.5 \mathrm{~cm}, 4.5 \mathrm{~cm}$

5. $3.7 \mathrm{~cm}, 3.6 \mathrm{~cm}, 1.9 \mathrm{~cm}, 2.5 \mathrm{~cm}$ MONEY
6. $£ 1.99, £ 2.98, \mathfrak{£} 3.51, \mathfrak{£} .55, £ 3.50$
7. $£ 1.25, £ 1.2, £ 1.05, £ 0.90$
8. $£ 2.45, £ 1.29, £ 3.09, £ 1.90$
9. £1.75, £1.02, £5.98, £1.22
10. $£ 4.25, £ 4.02, £ 4.15, £ 490$


Use a place value grid if you need to Remember that the decimal can have as many zeros as it wants after the last number eg $1.5=1.5000000000000000000000$


## LENGTHS

1. $1.35 \mathrm{~m}, 2.04 \mathrm{~m}, 1.09 \mathrm{~m}, 0.95 \mathrm{~m}$
2. $2.35 \mathrm{~cm}, 2.05 \mathrm{~cm}, 2.45 \mathrm{~cm}, 2.09 \mathrm{~cm}$
3. $3.65 \mathrm{~cm}, 3.08 \mathrm{~cm}, 3.64 \mathrm{~cm}, 3.75 \mathrm{~cm}$
4. $1.25 \mathrm{~cm}, 4.25 \mathrm{~cm}, 1.05 \mathrm{~cm}, 4.05 \mathrm{~cm}$
5. $3.76 \mathrm{~cm}, 3.06 \mathrm{~cm}, 1.97 \mathrm{~cm}, 2.54 \mathrm{~cm}$

Challenge

a) $22.43,2.70,12.03,12.05$
b) $2.09,34.40,190.50,7.54$
c) $78.55,0.5,2.25,10.75,124.06,0.025,124.60$
d) $56.56,56.99,56.98,56.09,56.08$

Super Duper Creative Challenge
Can you think of a way to remind people how to order decimals correctly. A cartoon or comic strip ? A rap or rhyme? A flowchart or factsheet. Bring it in with your homework, the best will go on the website to share.

