

Estimating and Rounding Contexts Worksheet

Mr Southall



1)



Which of these is a reasonable estimate for Dr Livingstone's expedition?

- a) 2150 miles
- b) 1500 miles
- c) 2500 miles



1)



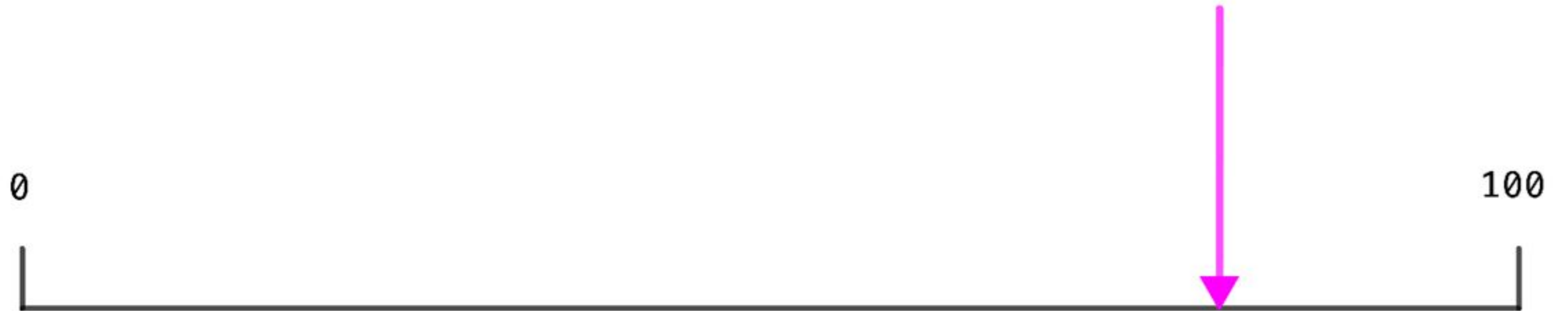
Which of these is a reasonable estimate for Dr Livingstone's expedition?

- a) 2150 miles
- b) 1500 miles
- c) 2500 miles



2)

Estimate what the number
is here on this scale:



3)

apple	1.99
banana	1.99
carrot	1.99
egg	1.99
fish	1.99
meat	1.99
potato	1.99
rice	1.99
total	19.99

**Total
£74.68**

apple	1.99
banana	1.99
carrot	1.99
egg	1.99
fish	1.99
meat	1.99
potato	1.99
rice	1.99
total	19.99

**Total
£65.90**

apple	1.99
banana	1.99
carrot	1.99
egg	1.99
fish	1.99
meat	1.99
potato	1.99
rice	1.99
total	19.99

**Total
£59.05**

Estimate the total of these shopping receipts

4)



Graeme wanted to buy a shelving unit and needed to know if would fit his lounge. He only had a ruler instead of a tape measure so he measured the width of one square section. His measurement was 29.3cm. Sensibly estimate the height and width of the entire unit.



Independent Task

- Bethany and Ahmed each start with the same positive whole number (integer)
- Bethany then rounds her number to the nearest ten and adds it to Ahmed's number to get 58
- What is Ahmed's number?

