

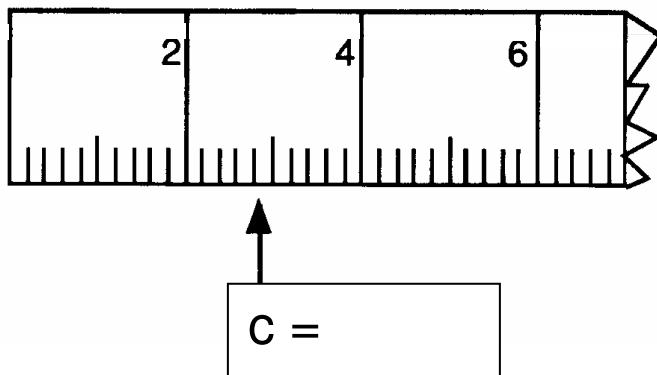
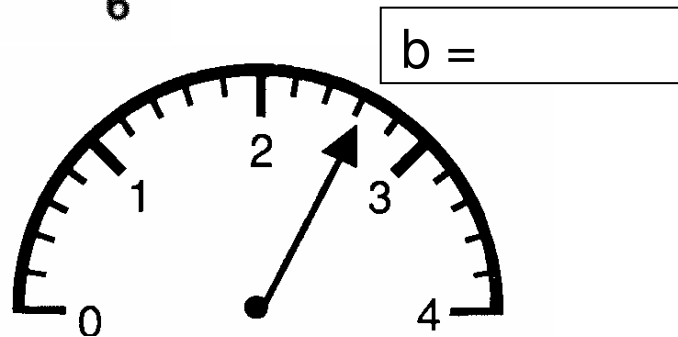
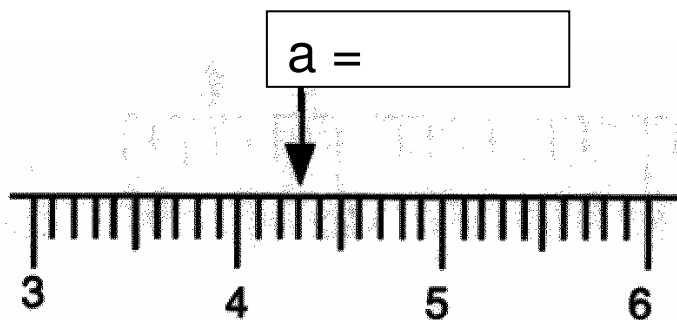
Chapter 4



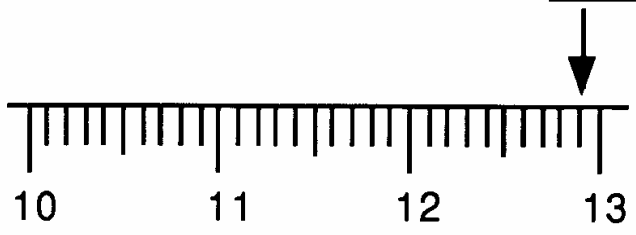
Decimals in Action

1. What number is each arrow pointing to?

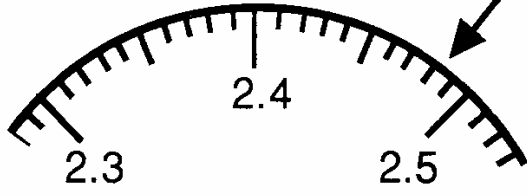
Give each answer as a decimal.



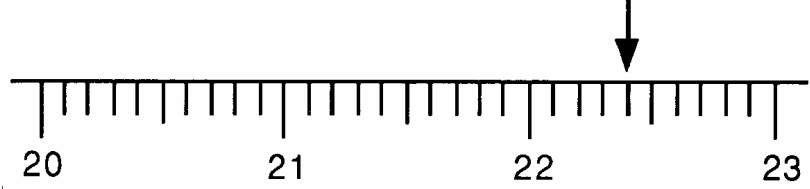
d =



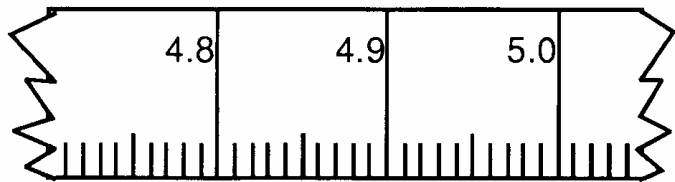
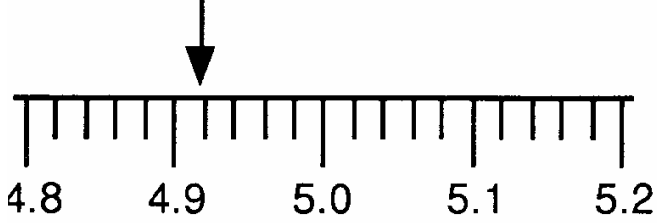
e =



f =



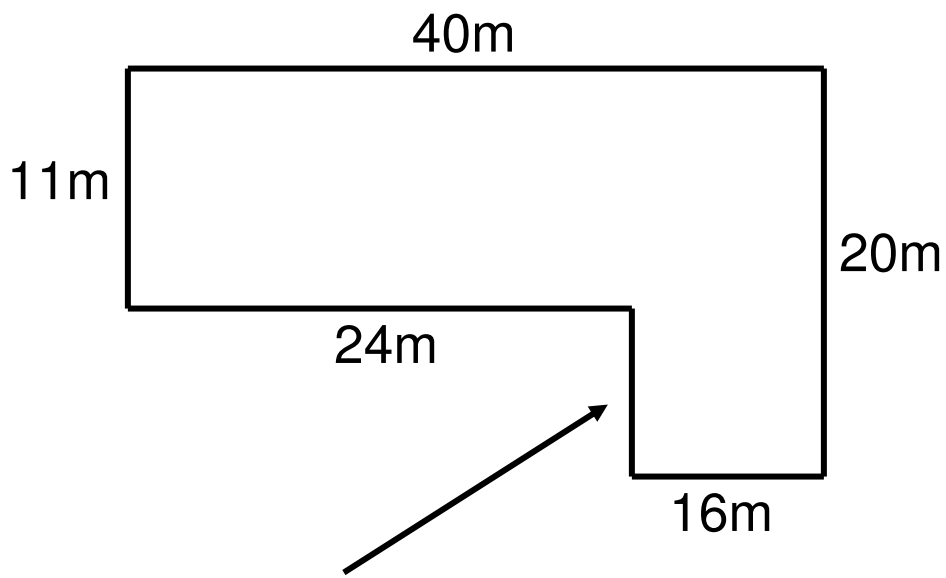
g =



h =

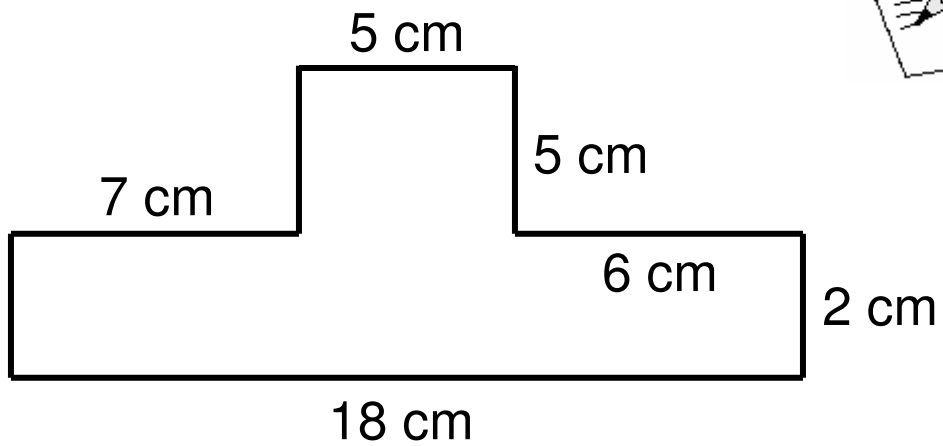
(8)

2. a)



This length =

b) Calculate perimeter of this shape.



(6)

3. Round the following numbers to 1 decimal place:

a) 13.89

b) 6.34

c) 26.53

d) 2.452

(4)

4. Round to 2 decimal places:

a) 5.672

b) 18.021

c) 16.608

d) 7.125

(4)

5. a) Multiply 10.28 by (i) 10

(ii) 100

b) Divide 6.24 by (i) 100

(ii) 10

(4)

6. This is Mrs Smith's DIY bill:

shelving	£34.69
paint	£10.22
nails	£ 3.09
TOTAL	<u>£</u>



- a) Complete the bill by filling in the total.
- b) How much change will she get from a £100 note?

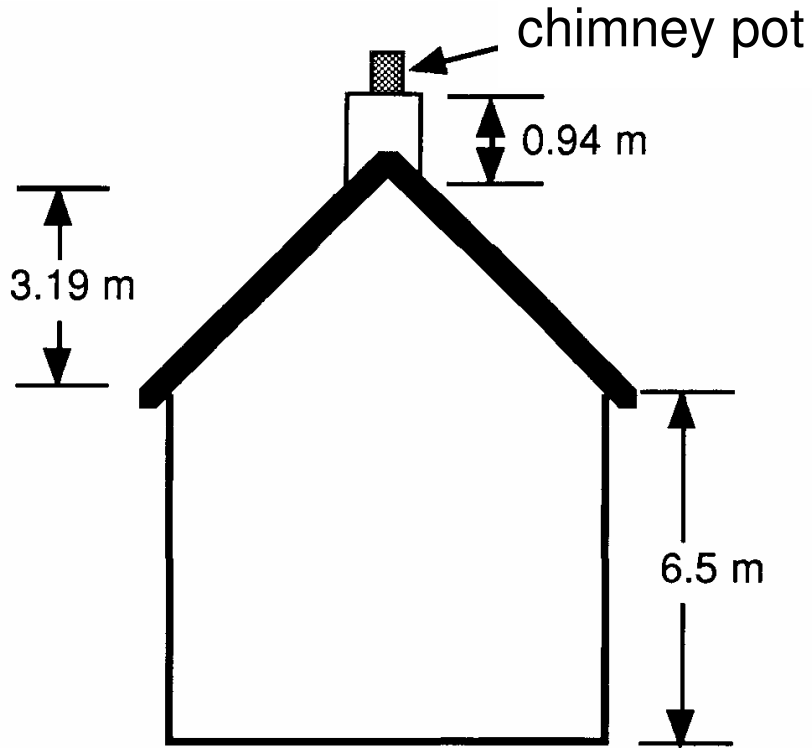
(4)

7. Add 3.2 and 0.9. Subtract you answer from 5.8.



(2)

8. From the very bottom to the very top, this house is 11m tall.



Find the height of the chimney pot.



(5)

9. Arrange these numbers in order, smallest first:

a) 14.3, 13.43, 14.33, 14.343, 13.44

b) 12.2, 12.02, 12.10, 12.021, 12.122

(4)

10. Twelve people went fruit-picking and picked 33kg of strawberries between them. How much is this each on average?



(3)

————— END OF HOMEWORK EXERCISE —————

[31]

Page 7