

# 11 Plus/KS2 Practice Maths Paper 1

You have 45 minutes to finish this test paper

1  $7^2 - 4^2 =$  \_\_\_\_\_

2  $1 = \frac{1}{4} + \frac{1}{5} + \square =$  \_\_\_\_\_

3  $\frac{2}{5}$  of £8.40 = \_\_\_\_\_

4 14% of £7.00 = \_\_\_\_\_

5-8 Ring the correct answer in each line

$0.2 \times 0.2 =$  0.2   0.01   0.1   0.04

$10 - 1.99 =$  0.1   8.01   8.09   8.001

$397\% \text{ of } 100 =$  3.97   39700   39.7   0.397

20% of 50 = 5   10   20   12

9 Put a circle to the largest number

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

10 Write the answer in figures 415 less than 13600

\_\_\_\_\_

11 Find the total of 15p, £ 1.28 and £0.16

£ \_\_\_\_\_

12 Find the difference between 4 TWENTIES and the sum of 2 TWOS and 5 FIVES

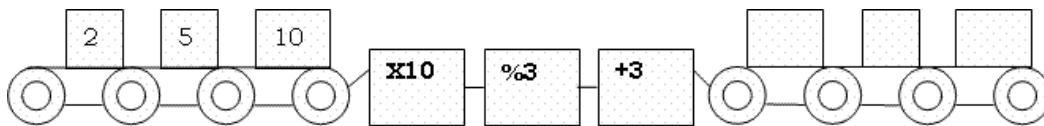
\_\_\_\_\_

13-16 Find the smaller angles



- Between 1 and 4 \_\_\_\_\_
- Between 5 and 9 \_\_\_\_\_
- Between 12 and 5 \_\_\_\_\_
- Between 10 and 2 \_\_\_\_\_

17-19



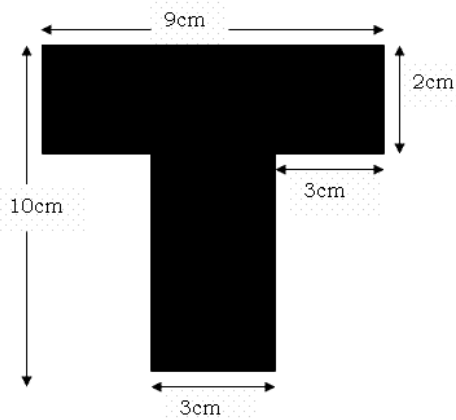
20-24 Write these times in a 24 hour clock

- 8.15 a.m \_\_\_\_\_
- 2.17 p.m \_\_\_\_\_
- 6.15 p.m \_\_\_\_\_
- 11.30 p.m \_\_\_\_\_
- 5.30 a.m \_\_\_\_\_

25-26 The dogs to cats ratio in a pet house of 28 is 4:3

There are \_\_\_\_\_ dogs      There are \_\_\_\_\_ cats.

27-29 Answer these question using the following object



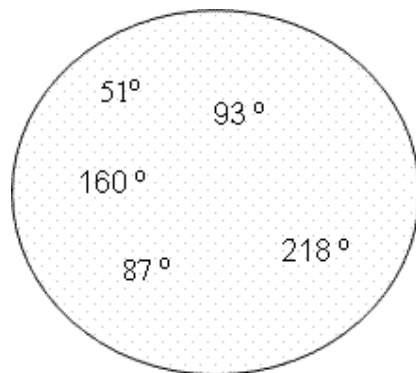
What is the area of this shape? \_\_\_\_\_  $\text{cm}^2$

What is the perimeter of this shape? \_\_\_\_\_ cm

29 Jay travels 40km in 60min. How many km will he travel at this speed in  $\frac{3}{4}$  hr?

\_\_\_\_\_

30-34



Which of these angles are acute angles? \_\_\_\_\_

Which of these angles are obtuse angles? \_\_\_\_\_

35 How many FIFTIES have the value of £8.00? \_\_\_\_\_

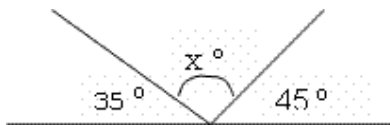
36-37 Chris is in Year 6 and John is Year 2. They were given £48 and  
Asked to share between them in the ratio of their classes.

Chris will get £ ----- John will get £ -----

38 A box containing 60 sweets costs £7.38. Find the cost of 10 sweets?  
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39 By how many mm is 656mm greater than  $\frac{1}{2}$  m?  
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40 What is the value of  $x^\circ$  -----



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