

St Faith's
C A M B R I D G E



Sample Mathematics Paper
for entry into
Year 4

Entry assessment for pupils planning to join St Faith's in Year 4 (Mathematics)

All pupils planning to enter the school in Year 4 next September will be assessed on work covering the topics listed below; the work will be set at levels 2 and 3 of the National Curriculum.

The Number System and Place Value

Number Relationships

Calculations

Solving Numerical Problems

Shape

Symmetry and transformation

Measures

Representing and processing Data

Interpreting Data

The questions will be a mixture of calculation and word problems which will be read out to the candidates.

Sample Questions

- 1 This letter costs 65p to send.

*Katie Brown
Littleton Lane
Anytown*

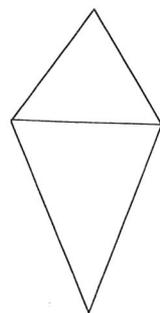
Carla has 20p stamps and 5p stamps.

How many of each stamp does she need?

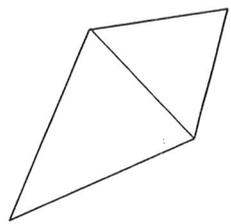
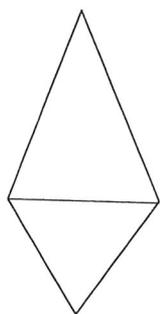
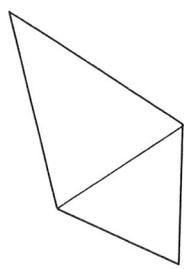
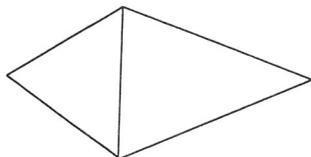
20p stamps	5p stamps
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2

What will this kite look like after a $\frac{1}{4}$ turn anticlockwise?



Tick (✓) the correct answer.



3

Write these numbers in order.

64

46

106

16

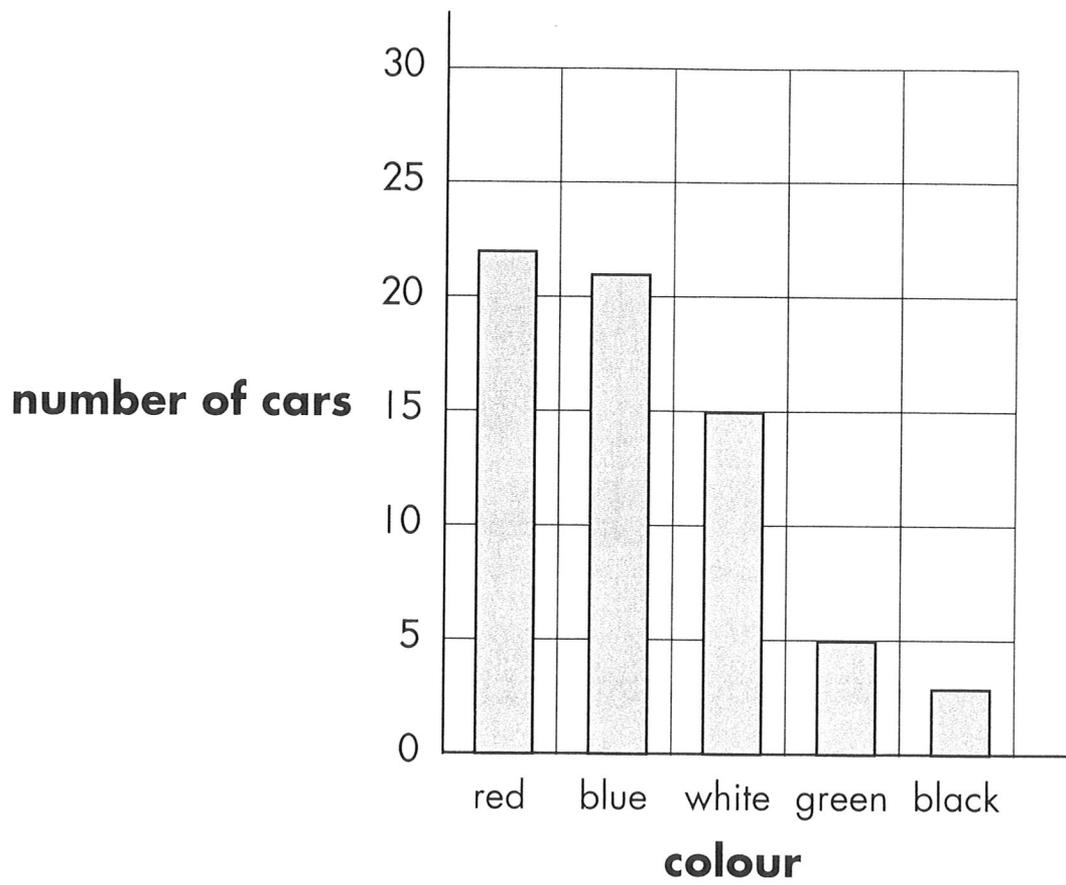
40

smallest

largest

4.

Our survey Colours of cars



How many blue cars are there?

How many more white cars than green cars are there?