

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*

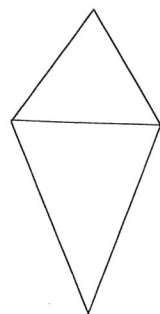
Carla has 20p stamps and 5p stamps.

How many of each stamp does she need?

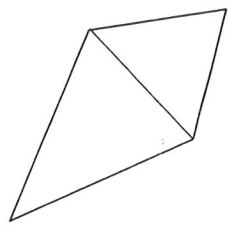
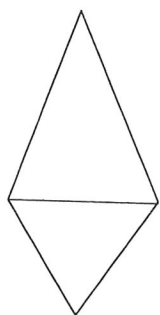
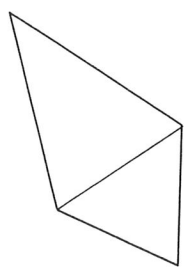
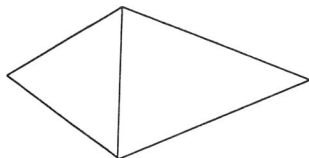
20p stamps                      5p stamps

2

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



Tick (✓) the correct answer.



3

Write these numbers in order.

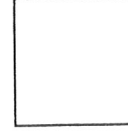
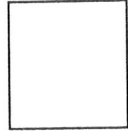
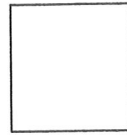
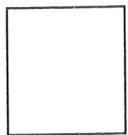
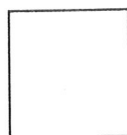
64

46

106

16

40

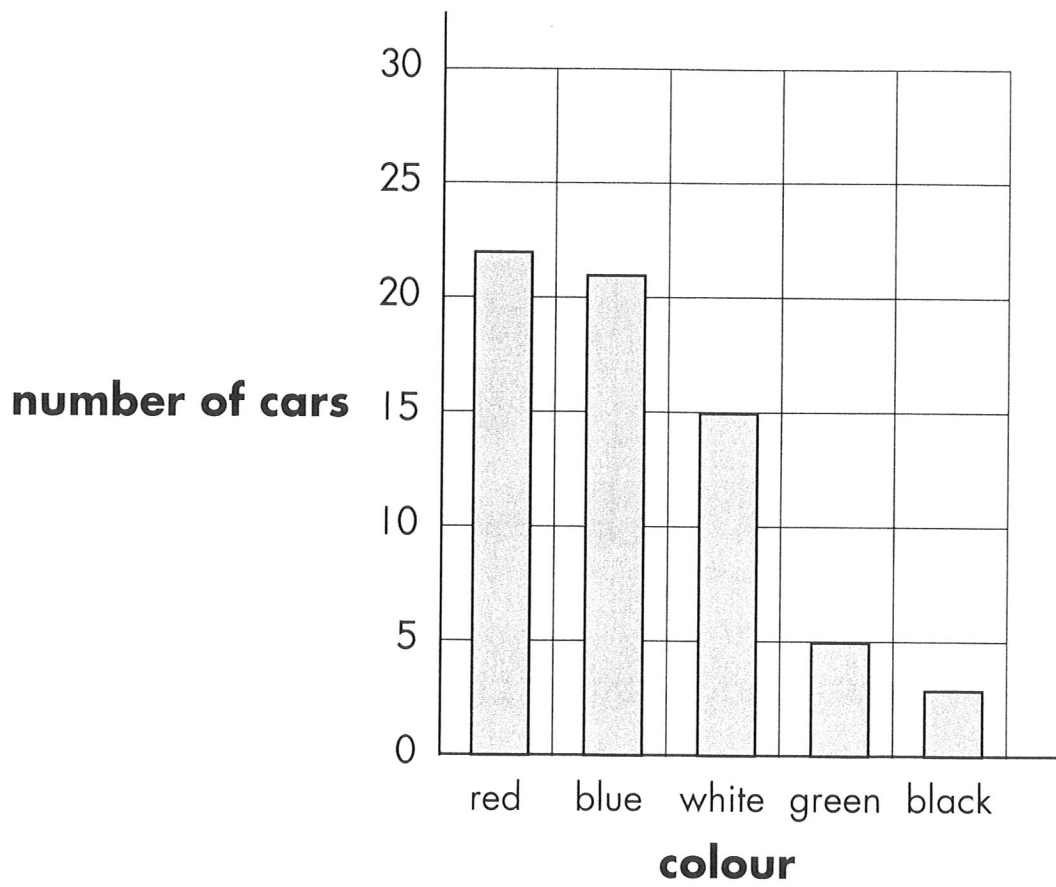


smallest

largest

4.

### Our survey Colours of cars



How many blue cars are there?

How many more white cars than green cars are there?