BRICKWORK
mathematics

Prior learning assessment
Division Year 6

Multiplication &
Division

1) Answer these division sums

a) 56 ÷ 4 =

b) 69 ÷ 3 =

c) 3200 ÷ 4 =

d) 720 ÷ 90 =

e) 6600 ÷ 11 =

2) Answer these division sums

a) 2400 ÷ 5 =

b) 1800 ÷ 4 =

c) 340 ÷ 4 =

d) 6800 ÷ 20 =

e) 8000 ÷ 50 =

3) 6856 ÷ 4 =

4) $3425 \div 5 =$

5) [ ] $= 3920 \div 7$

6) Mr and Mrs Roberts have 8 children. They have saved £85 at the start of each month for a year to buy Christmas presents for all the children. How much money do they have to spend on each child?
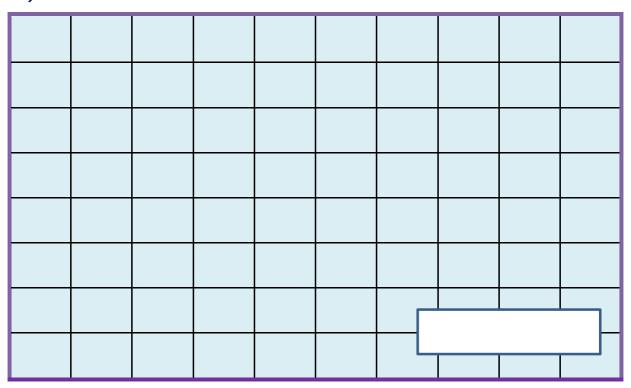
7) Work out the following calculations and express the remainders as fractions.

a)

	5	3	4	2	

b)

6	8	7	9	2	

c)

	4	6	8	2	

8) There are 340 children going on a school trip to the zoo. The children need to be put into groups of 7 children in a group with 1 adult. How many adults will be needed on the trip?

9) 1488 ÷ 16 =

10) Circle all the numbers that are prime numbers

56   41   49   79   2   77   53

11 a) 12 + 3 x 2 =

11 b) 20 − 6 ÷ 2   =