

Numeracy Passport help for Parents and Carers

Stage 7 South America	Examples	Can your child answer these questions?
Double any number with up to 1 decimal place.	Double 5.7 Double 12.6	Which number did you double to get the answer 3.8? How do you know?
Halve any number with up to 1 decimal place.	Halving any number with an even digit decimal. Halve 7.2 Halve 9	If I halve 2.6 litres of juice into two jugs, how much juice in each jug?
Recall quickly multiplication facts up to 12 x 12.	3x8 6x7 9x4	Which is the missing number? $6 \times ? = 42$ The answer is 36 - which multiplication sum could it be?
Use multiplication facts up to 12 x 12 to multiply pairs of multiples of 10 and 100 eg 30 x 70, 40 x 200, 8 x 120.	30x70 40x200 500x600	Which two numbers multiply together to give 4800?
Recall quickly division facts of all tables up to 12 x 12.	64÷8 35÷7 36÷4	Which is the missing number? $? \div 6 = 9$ The answer is 4 - which division sum could it be?
Use division facts of all tables up to 12 x 12 to divide pairs of multiples of 10 and 100, eg 240 ÷ 40 = 6	810 ÷ 90 1440 ÷ 120 840 ÷ 70	Which times table can you use to solve $480 \div 60$?
Identify pairs of factors for all 2 digit whole numbers	The factors of 21 are 21 and 1, 3 and 7	What are the factors of 48? The factors of 24 are 1 and 24, 2 and 12, 3 and 8, 4 and 6 Is 6 a factor of 38? How do you know?

You might find this website useful. <http://www.st-pauls.wilts.sch.uk/math.html>

Lots of links to websites to practice numeracy activities