**Missing numbers**

What number goes in the missing box?

1. 91 + = 100
2. 100 - = 89

**True or false?**

Are these number sentences true or false? Give your reasons.

73 + 40 = 113

98 – 18 = 70

46 + 77 = 123

92 – 67 = 35

**Hard and easy questions**

Which questions are easy / hard? Explain why you think the hard questions are hard?

23 + 10 =

93 + 10 =

54 + 9 =

54 + 1 =

**Other possibilities**

What single digit numbers could go in the boxes? How many different ways can you do this?

 + + = 14

**Fact families**

Which four number sentences link these numbers?

100, 67, 33

**What else do you know?**

If you know this: 87 = 100 – 13 What other facts do you know?

**Missing symbols**

Write the missing symbols **(+ - =**) in these number sentences:

80 20 100

100 70 30

87 13 100

**Convince me.**

What digits could go in the boxes?

7 - 2 = 46

Try to find all of the possible answers.

How do you know you have got them all? Convince me.

**Making an estimate**

Which of these number sentences have the answer that is between 50 and 60

74 - 13 55 + 17 87 – 34

**Always, sometimes, never**

Is it always, sometimes or never true that if you add three numbers less than 10 the answer will be an odd number