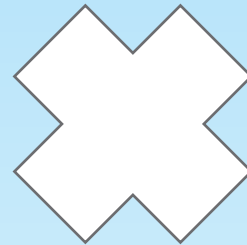
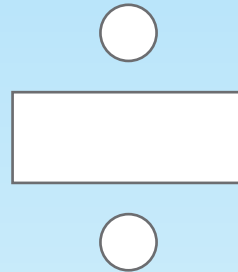
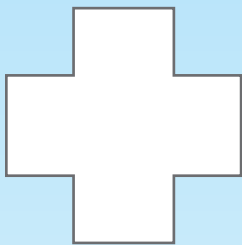




Word problems

Look at the signs. These show which operation needs to be done. Sometimes words are used instead. Colour each sign a different colour.



Now look at the blocks with words in them. They each mean the same as one of the signs. Colour the words with the same colour that you used for its sign.

plus

multiply

take away

altogether

total

groups of

minus

altogether

shared amongst

add

subtract

divide

more

less

difference between

times

equal groups of

lots of



Read the problems and then give the answer. Write down the calculation to help you decide which operation you must use. The first one has been done for you

- a** Craig has 7 cricket balls and Tom has 10. How many balls do they have altogether? $7 + 10 = 17 \text{ balls}$

- b** Sanele has 14 marbles. Dingane has 20. How many more does Dingane have than Sanele?

- c** Bakang has 3 brothers, Mandela has 4 brothers and Sipho has 2 sisters. How many seats will there need to be at the school concert for all the brothers and sisters?

- d** Lerato and Thandi share 40 pencils between the 2 of them. How many pencils does each girl get?

- e** Alex, Amos and Adam each have 5 pages of homework to do. How many pages is that altogether?

- f** James brought R10 for the cake sale and Robbie brought R20. How much more money would James need to equal Robbie's amount?

- g** In a class there are 25 children. If each child needs to bring R2 for a pencil, how much money will there be altogether?



- h** If there are 60 oranges and each child gets two of them, how many children are there?

- i** Muhammed has scored 14 runs, Thato has scored 10 runs and Andrew has scored 12 runs. How many runs must Joe score to get to 50 for the team?

- j** Kelly, Sam, Miles and Max each bought R5 for cake sale. Cupcakes are R2 each. How many can they buy if they put their money together?

Challenge!

- k** How many cupcakes can they buy if Kelly, Sam, Miles and Max put all their money together?

- Look at the answer and write your own sum for it.
- Look at the answer and write it in words.

Numbers, Operations and Relationships

Solves word problems in context using appropriate symbols (+, -, ÷, x)

CAPS
Grade 3 Term 3