Number Games & Activities

1) Try this calculator crossword. Do the number clues on the right. Turn the calculator upside-down to see a word. These are the answers to the word clues. Write down the word answers in the correct spaces.

Number Clues

Across

1. 1803 x 25

4. 2392 + 213

6. 25% of 22148

8. (103 + 667) x 21

9. -2266 + 104

11. 

12. 1273 x 5.5

14. 2 x

16. 167 x 7 x 3

18. 12.5% of 61728

20. 252 - 7

21. 2/3 of 12264

Down

1. 115469 x 5

2. 0.7 + 0.050 to 3 d.p.

3. 8 x (152 + 238)

4. 29 + 2

5. 0.05 x 1421

7. (9 x 5) + 53000

10. (172 - 20) x 3

13. x 10

15. 20% of 33.15

16. 13 x 72

17. 1/7 of 6181

18. 5:3 = 1: .......

Word Clues

Across

1. Water does this.

4. Underneath 7 down

6. Not more

8. Foot .... and fancy free

9. You don’t want to go here

11. How scary!

12. Sit on it

14. To .. or not to ..

16. To not win.

18. Fish have these.

20. Rather large.

21. Fluent

Down

1. These are on the beach

2. Town in Norway

3. Moles live in one

4. ... and hers

5. To dirty

7. Worn on feet

10. To throw

13. Used in cars

15. Hens lay these

16. Above 7 down

17. To fade

18. On your marks, get set..

See if you can make up your own calculator crossword.

2) Go shopping and try adding up of bill as you are going along. Check when you get to the till. You could also be done at any fast food restaurant. If you are a bit shaky on mental arithmetic, use a calculator initially, and then try without one when you are more confident.

3) We all want money! Visit the bank - get some interest rate charts and work out how much interest you can earn if you put in £100. See if you can work out how much you would have if you left it in there for 10 years.

4) There are often number puzzles in newspapers. Try some.

Here’s a game with your parents & pocket money. Stating values for each letter in the alphabet, they give a word which, by transforming into numbers and adding together, gives a total. That value could be your pocket money for that week (don’t go bananas with the figures!)

5) How many seconds it is from tonight at midnight to Christmas? How about until your birthday or some special occasion.