

Do you know these games?

GUESS WHO YAHTZEE JENGA DOMINOES
TOP TRUMPS PLAYING CARDS

You can adapt them in various ways to practice your maths skills.

GUESS WHO

You will need one other person to play this with you.
Get 20 small pieces of paper and write a different number on each.

Put them face up on the table.

One person chooses a number and writes it down secretly.
The other person has to work out the number is by asking questions. The answer can only be Yes or No.

For example the question may be 'Does the number have 5 in the tens place?' If the answer is yes turn face down the numbers that do not have 5 in the tens place.

There are lots of questions you can ask to try to work out the number. [See the attached sheet on Guess my Number questions].

YAHTZEE

Yahtzee is a game that needs 5 dice. You can get copies of the sheets needed from the internet.

It is good for mental addition.

JENGA

How many blocks in a Jenga box?

Count them.

Put numbers on each block.

Make up a maths question for each number so if you pull out a block with 23 on you have to answer question number 23 before you put the block back in the tower.

Why not make up some maths questions and play with your family later?

Think of questions such as multiplication, addition, division, subtraction and facts about numbers and shapes.

DOMINOES

Practice your times tables – put all the dominoes face down on the table.

Pick up 2 at a time and multiply them together.

Challenge yourself!

How long does it take you to work out all the answers?

Can you improve your score the next day?

Practice your mental addition and subtraction – pick 2 dominoes and add or subtract them mentally.

How many can you do in one minute?

TOP TRUMPS

You can use these to practice subtraction.

Pick 2 cards. Look at the same category and subtract the 2 to find the difference.

Use your written method in your workbook.

PLAYING CARDS

See separate document for ideas.

CAN YOU THINK OF WAYS TO ADAPT ANY OTHER GAMES TO HELP WITH YOUR MATHS SKILLS?