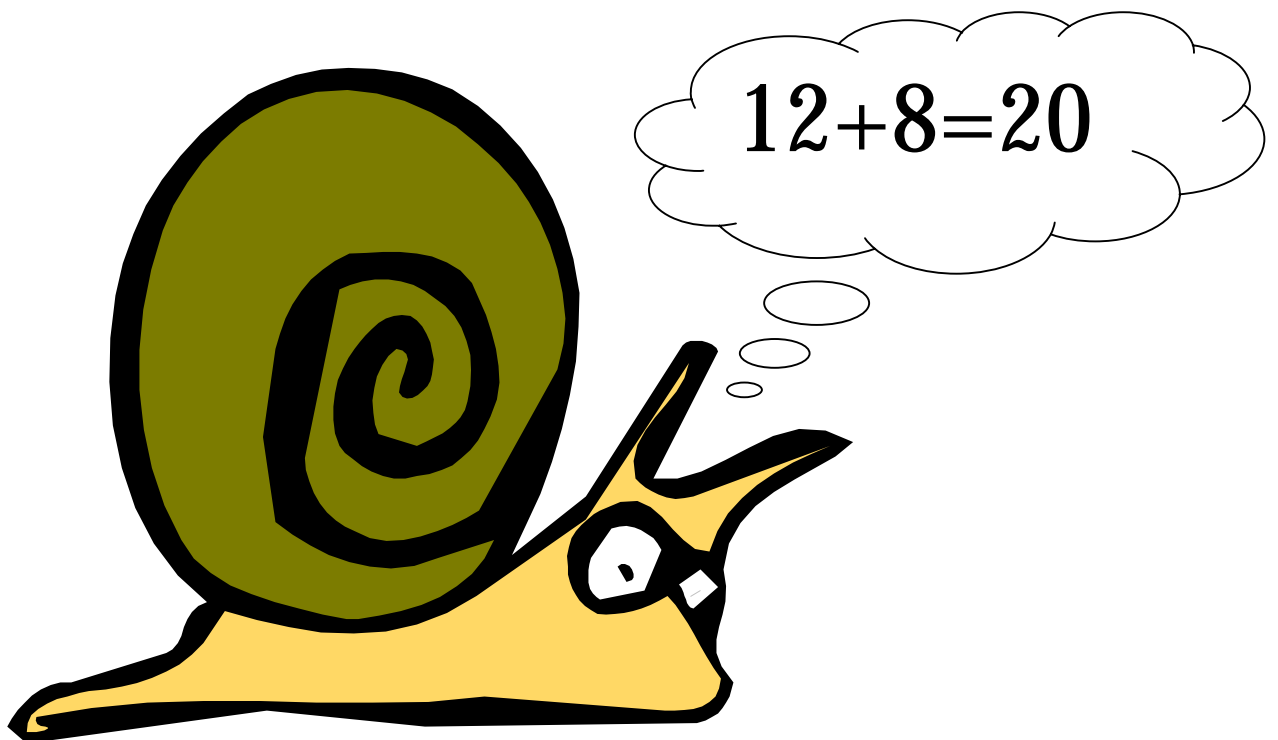


Maths at Home



Activities

Five

Year Two

Activities for ten times table

You will need:
Voices



Activity:

Say the ten times table with you child (e.g. $1 \times 10 = 10$, $2 \times 10 = 20$, $3 \times 10 = 30$, etc.). Encourage your child to write the table down. How quickly he/she do it? Can they speed up day by day? Time them!

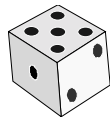
You will need:
Voices



Activity:

You start by saying $1 \times 10 = 10$, your child says $2 \times 10 = 20$, you say $3 \times 10 = 30$, etc, up to $10 \times 10 = 100$. Try doing this backwards, i.e. you start with $10 \times 10 = 100$, your child says $9 \times 10 = 90$. Try getting faster, day by day.

You will need:
1 die



Activity:

Each number on the die is worth ten times as much (i.e. $1 = 10$, $2 = 20$, etc.). Your child rolls the die; if it lands on 4 they say 40. Encourage quick responses. Try speeding up each time you play.

Activities for five times table

You will need:

Voices



Activity:

Say the five times table with you child (e.g. $1 \times 5 = 5$, $2 \times 5 = 10$, $3 \times 5 = 15$, etc.). Encourage your child to write the table down. How quickly can he/she do it?

You will need:

Voices

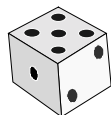


Activity:

You start by saying $1 \times 5 = 5$, your child says $2 \times 5 = 10$, you say $3 \times 5 = 15$, etc. up to $10 \times 5 = 50$. Try doing this backwards, i.e. you start with $10 \times 5 = 50$, your child says $9 \times 5 = 45$.

You will need:

1 die



Activity:

Each number on the die is worth five times as much (i.e. $1 = 5$, $2 = 10$, $3 = 15$, $4 = 20$, etc.). Your child rolls the die. If it lands on 4 they say 20. Encourage quick responses. Invite a third person to roll the die. Have a competition between your child and yourself. Who can answer first?

Activities for capacity

You will need:

Litre bottle, egg cup,
yoghurt pot, beaker



Activity:

With your child, fill the bottle with water from an egg cup. Count how many egg cups it takes. Repeat with the yoghurt pot and the beaker. Ask them which container they needed to use most in order to fill the litre bottle.

You will need:

Litre bottle, egg cup



Activity:

With your child, find out how many egg cups full of water it takes to fill an empty litre bottle. Then ask your child if he/she can work out in their head how many egg cups it will take to fill a two-litre bottle. If possible, try it!

You will need:

1 litre bottle, bucket,
2 litre bottle



Activity:

Fill the litre bottle with water. Pour the water carefully into the two litre bottle. What do you notice? How many litres of water will it take to fill the two litre bottle? Fill the litre bottle with water. How many litres of water does the bucket hold? Estimate first, then try it.