

KIRF: I know the 4 times table (\times and \div)

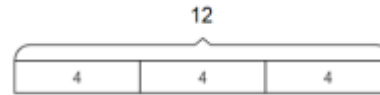
What can this look like?

Concrete



$$4 \times 2 = 8$$

Pictorial



$$4 \times 3 = 12$$

Abstract

$$5 \times 4 = 20$$

$$4 \times 5 = 20$$

$$20 \div 4 = 5$$

Key Vocabulary

4 multiplied by 6 is equal to 24

2 times 4 and 4 times 2 are equivalent

24 shared by 6 is equal to 4

40 divided by 4 equals 10

Key Questions to ask at home

What is 4 multiplied by 7? What is 12 times 4? What is 32 divided by 4?

If your child becomes confident with these multiplications try them with missing number questions e.g

$$4 \times \quad = 24 \quad \text{or} \quad \div 4 = 11$$

Activities to Try

Chants- Practice chanting the times table.

Everyday Objects- Gather together objects and separate them into groups of 4.

Double & Double again – Multiplying by 4 is the same as doubling and

doubling again. Double 6 is 12 and double 12 is 24, so $6 \times 4 = 24$.

Websites: <https://trockstars.com/>

Topmarks- <https://www.topmarks.co.uk/maths-games/hit-the-button> <https://www.timestables.co.uk/>