

Mrs
Knitter's
array-zing
problems!

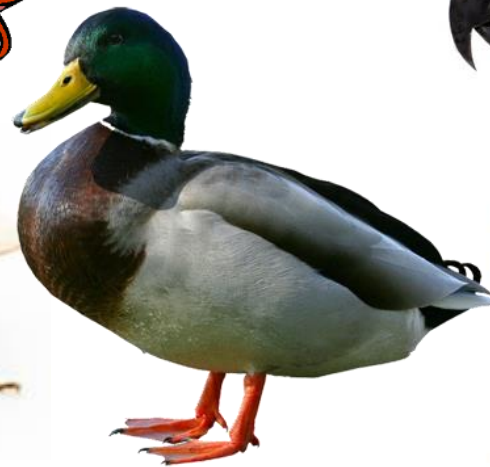
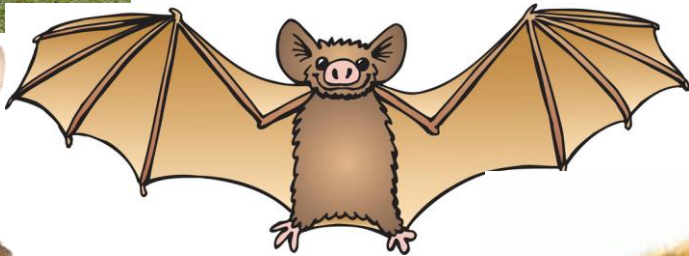
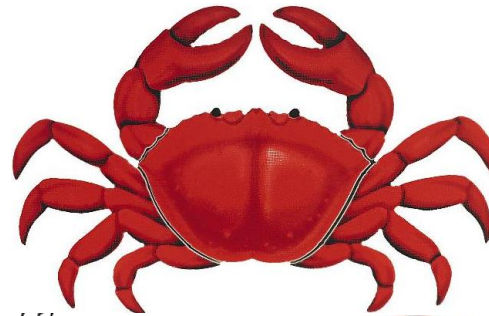
This is Mrs Knitter:



Mrs Knitter is the best knitter in the whole of England. Amazingly, she's won hundreds of medals and trophies for the many items she knits – like scarfs, hats, socks, jumpers, dresses, teddies and many other things.



As well as knitting, Mrs Knitter also loves animals. Mrs Knitter has a house full of interesting pets to keep her company whilst she sits at home knitting.
She has:



Even though she loves all of her animals,
something is upsetting her...

Her house is ALWAYS muddy!



It is really upsetting her!
She's even thought about
getting rid of her pets, but
that would break her heart.

So she has thought of a way
to fix her problem...



Mrs Knitter has an AMAZING idea!

If she knits little shoes for every animal to wear when they come into the house they wouldn't walk mud onto her beautiful carpets.



Mrs Knitter's animals have different amounts of legs. She needs you to find out how many legs each group of animals have in total.

How many legs do 2 bees have?

(1 bee has 6 legs)



Draw an array:

Repeated addition:

Multiplication:

2 bees have _____ legs.

How many legs do 3 rabbits have?

(1 rabbit has 4 legs)



Draw an array:

Repeated addition:

Multiplication:

3 rabbits have _____ legs.

How many legs do 3 bees have?

(1 bee has 6 legs)



Draw an array:

Repeated addition:

Multiplication:

3 bees have _____ legs.

How many legs do 5 rabbits have?

(1 rabbit has 4 legs)



Draw an array:

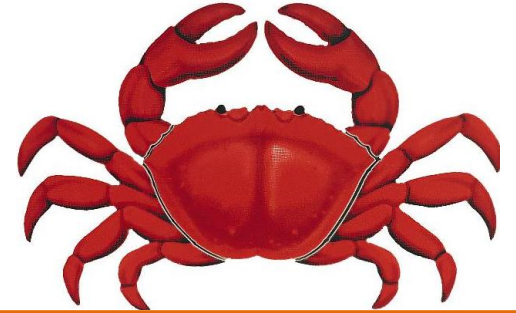
Repeated addition:

Multiplication:

5 rabbits have _____ legs.

How many legs do 3 crabs have?

(1 crab has 10 legs)



Draw an array:

Repeated addition:

Multiplication:

3 crabs have _____ legs.

How many legs do 2 spiders have?

(1 spider has 8 legs)



Draw an array:

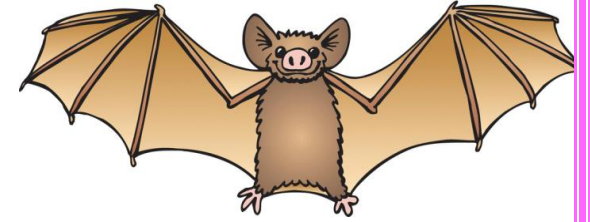
Repeated addition:

Multiplication:

2 spiders have _____ legs.

How many legs do 7 bats have?

(1 bat has 2 legs)



Draw an array:

Repeated addition:

Multiplication:

7 bats have _____ legs.