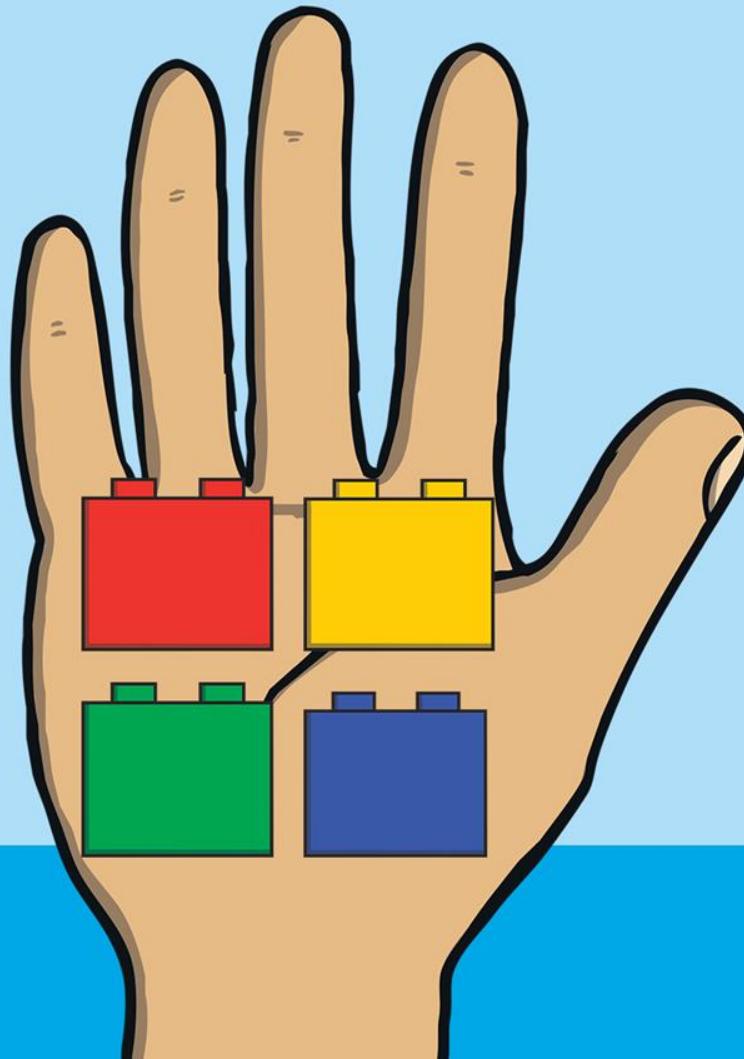


Exploring Number 4

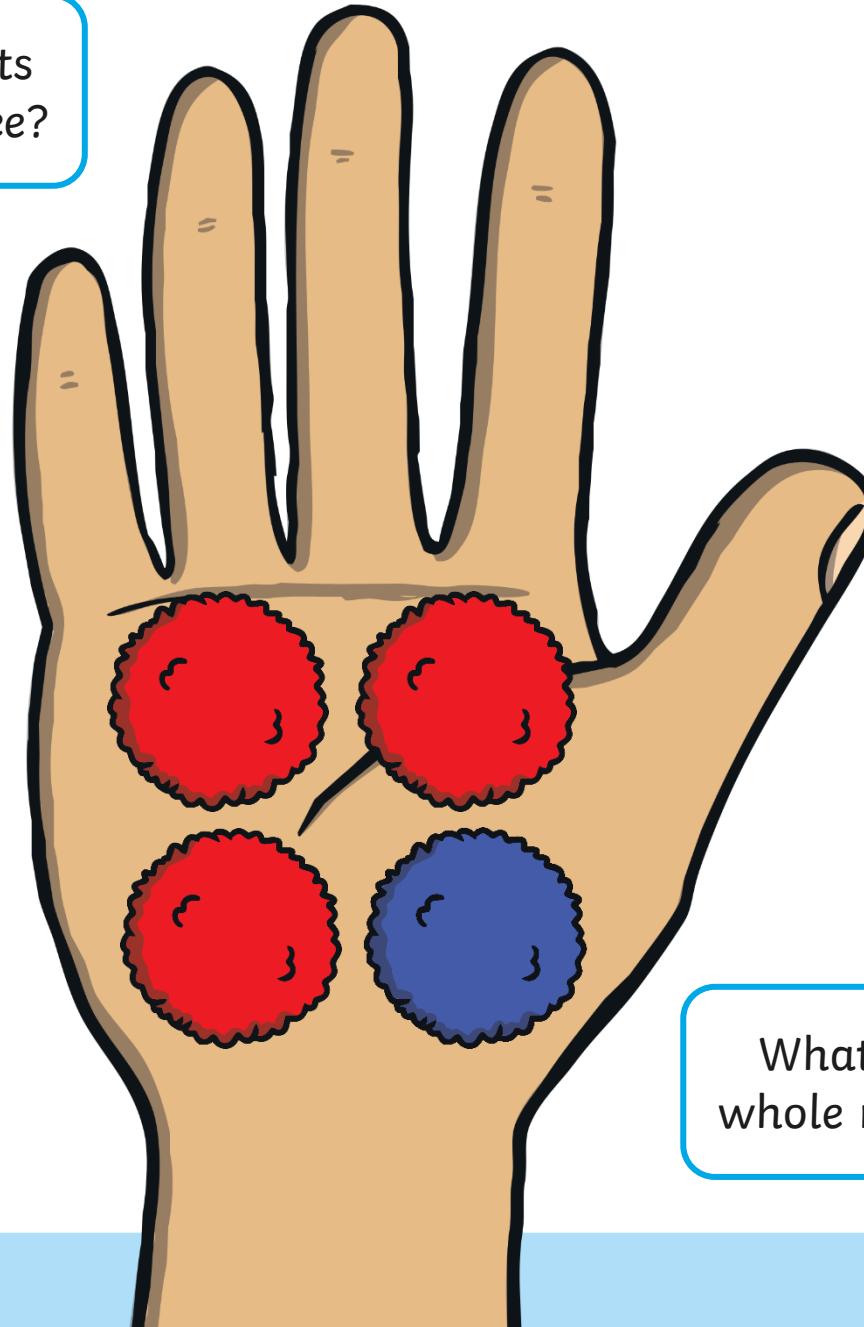


Adult Guidance

- Exploring the composition of a number helps children to learn that numbers can be made up of smaller numbers.
- When discussing the composition of numbers with children, it can be helpful to use the language 'parts' and 'whole'.
- Throughout this PowerPoint, hands are shown holding four coloured objects. The different colours of the objects show the different parts that can make up the whole number four. This provides children with the opportunity to see and discuss the composition of the number four.
- The last slide is a challenge slide. Only one part of the whole number four is shown and the children are challenged to work out what part is hidden.
- You could also use this PowerPoint to develop children's subitising skills. Subitising is the ability to look at a small group of objects and know how many there are without needing to count them. Encourage the children to subitise the different parts that make up the whole number four.



What parts
can you see?

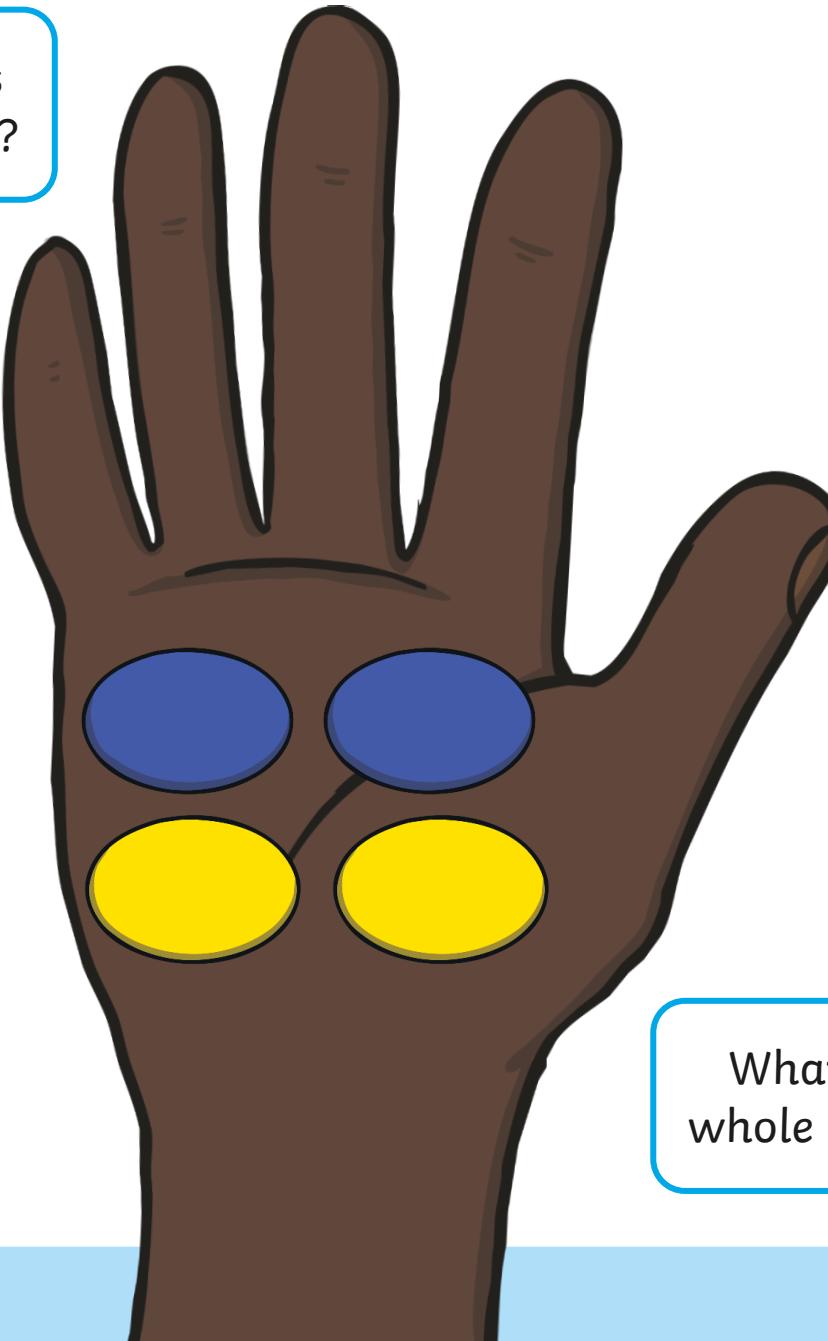


What is the
whole number?





What parts
can you see?

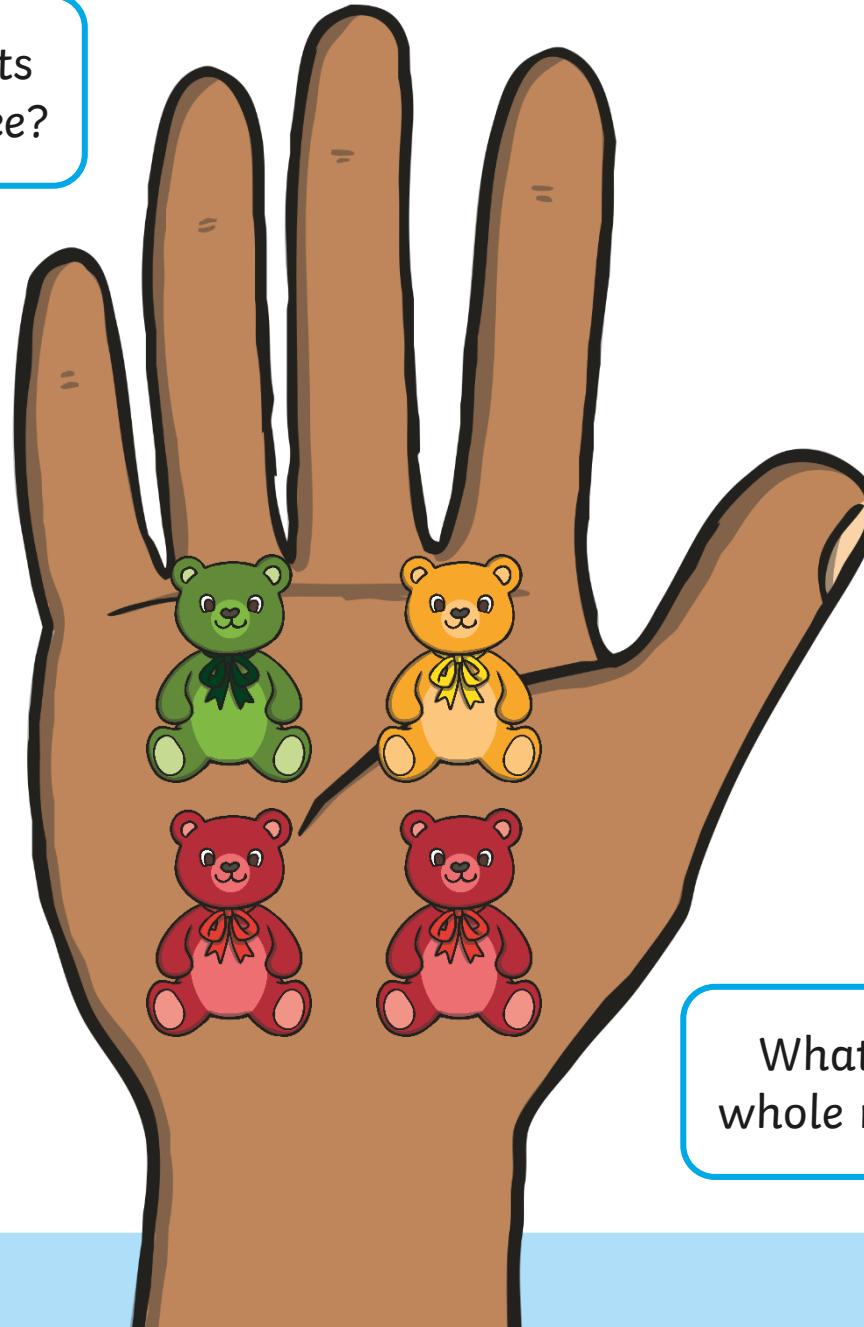


What is the
whole number?





What parts
can you see?

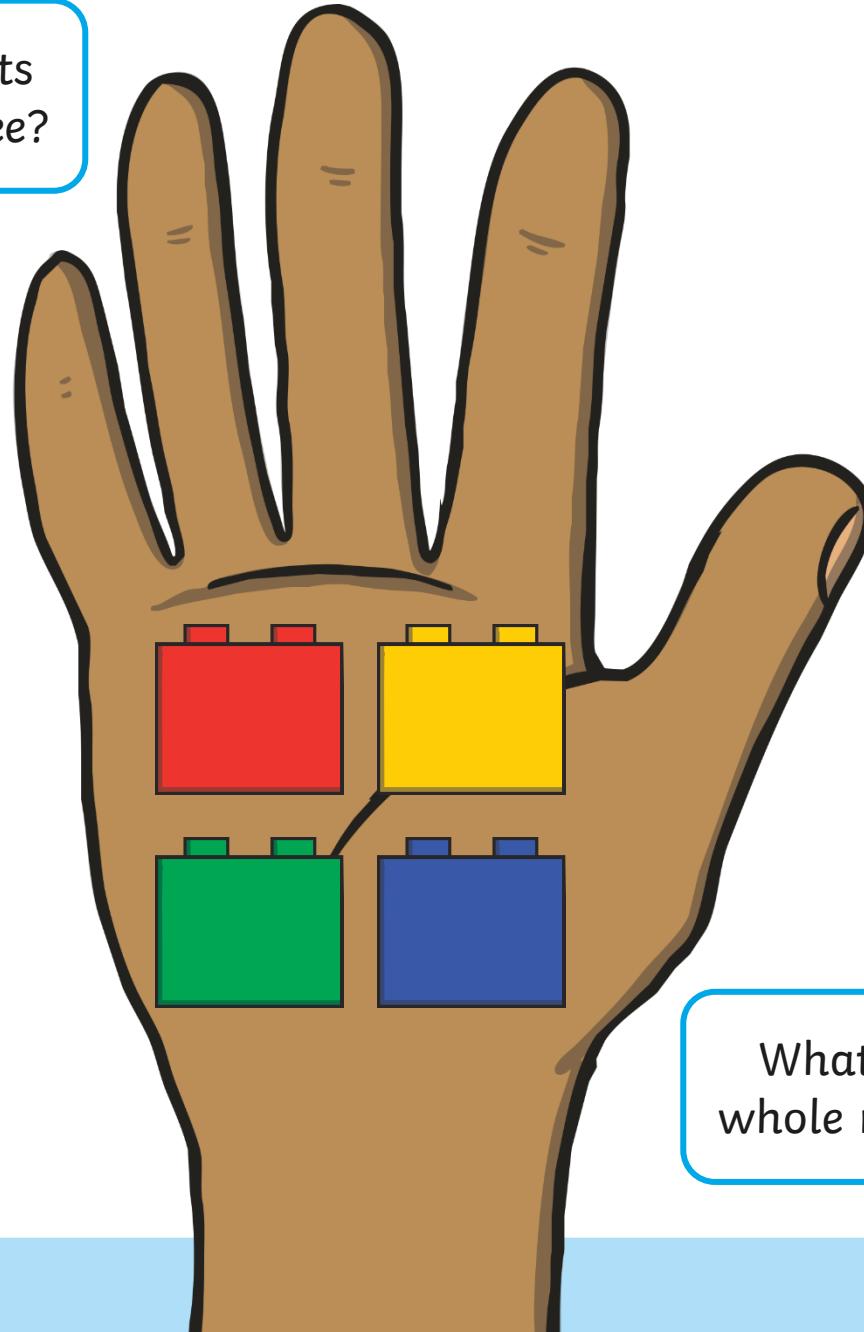


What is the
whole number?





What parts
can you see?

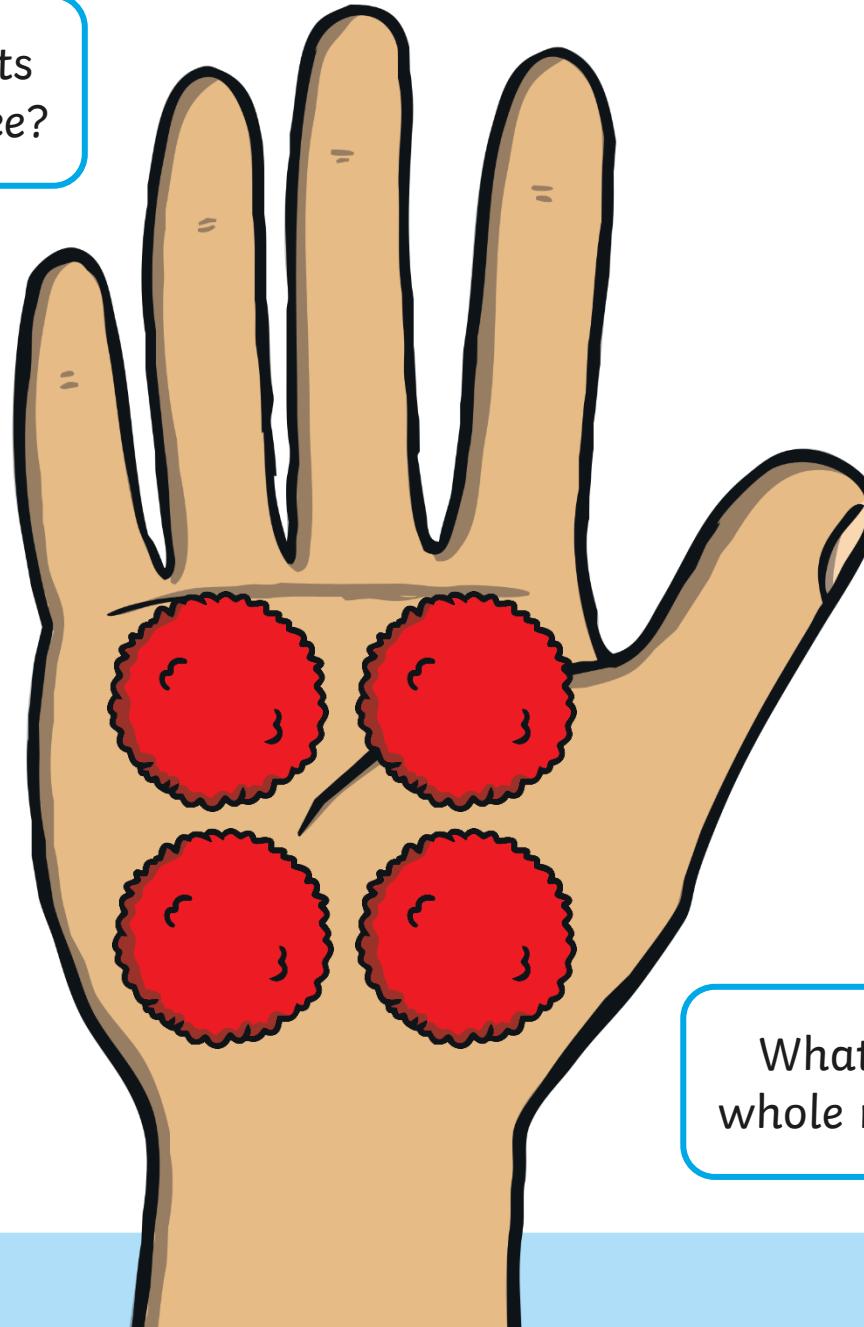


What is the
whole number?





What parts
can you see?

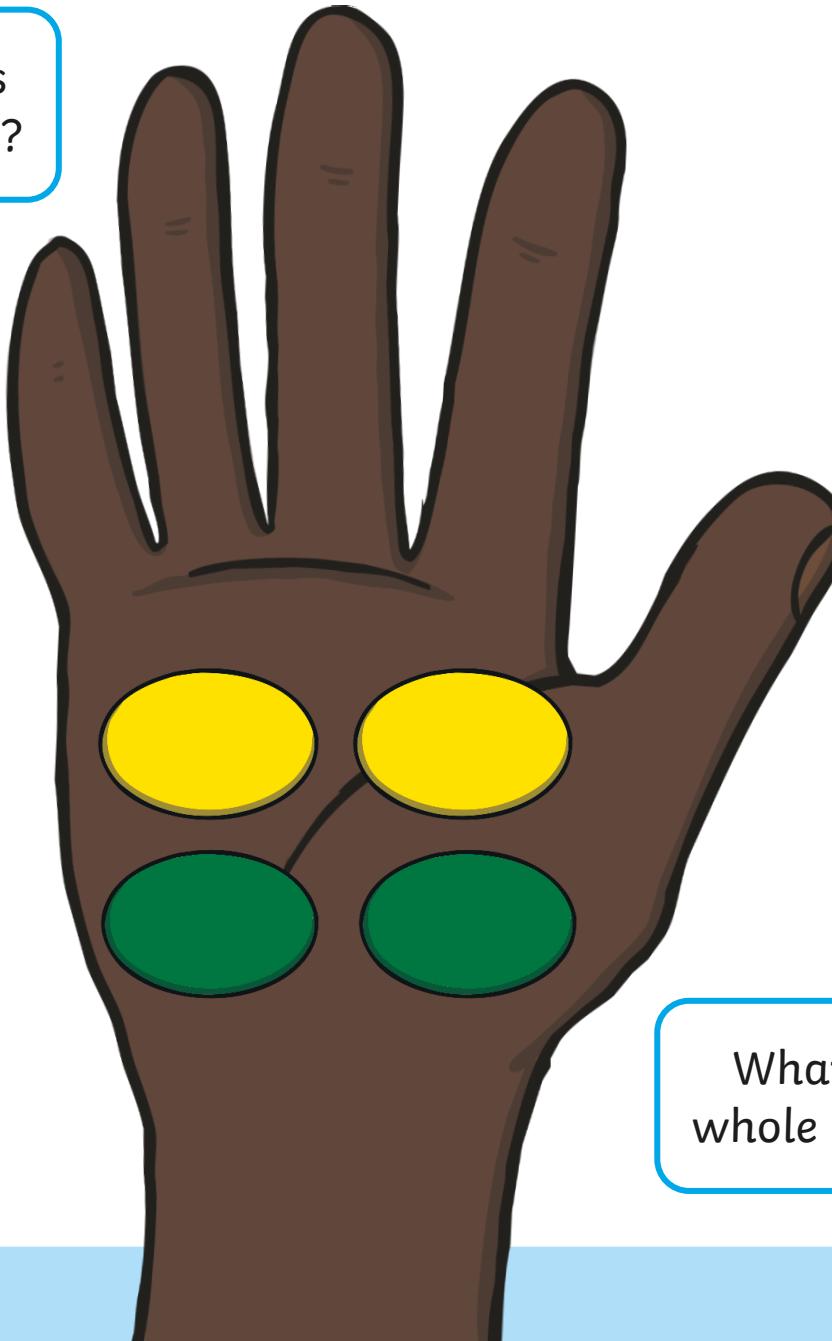


What is the
whole number?





What parts
can you see?

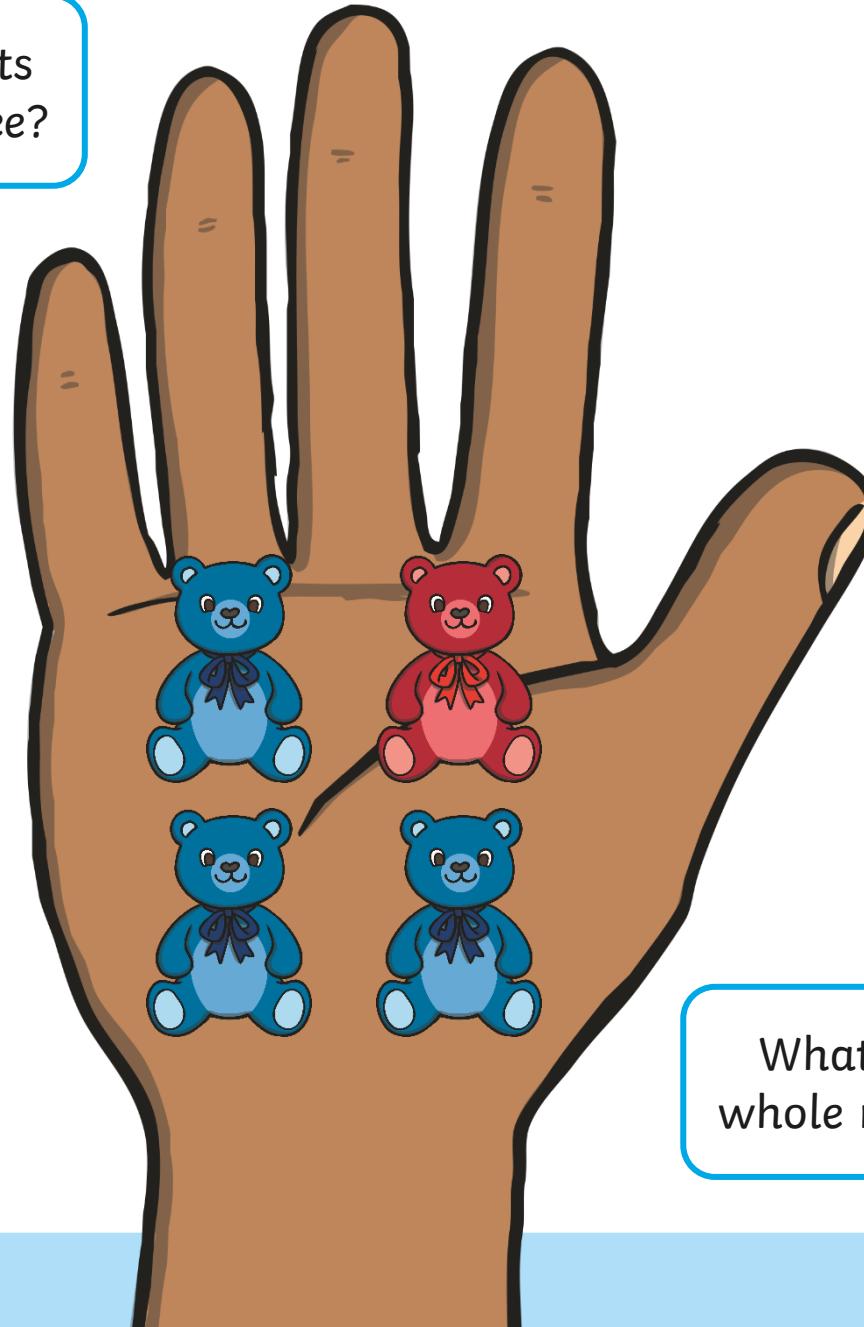


What is the
whole number?





What parts
can you see?



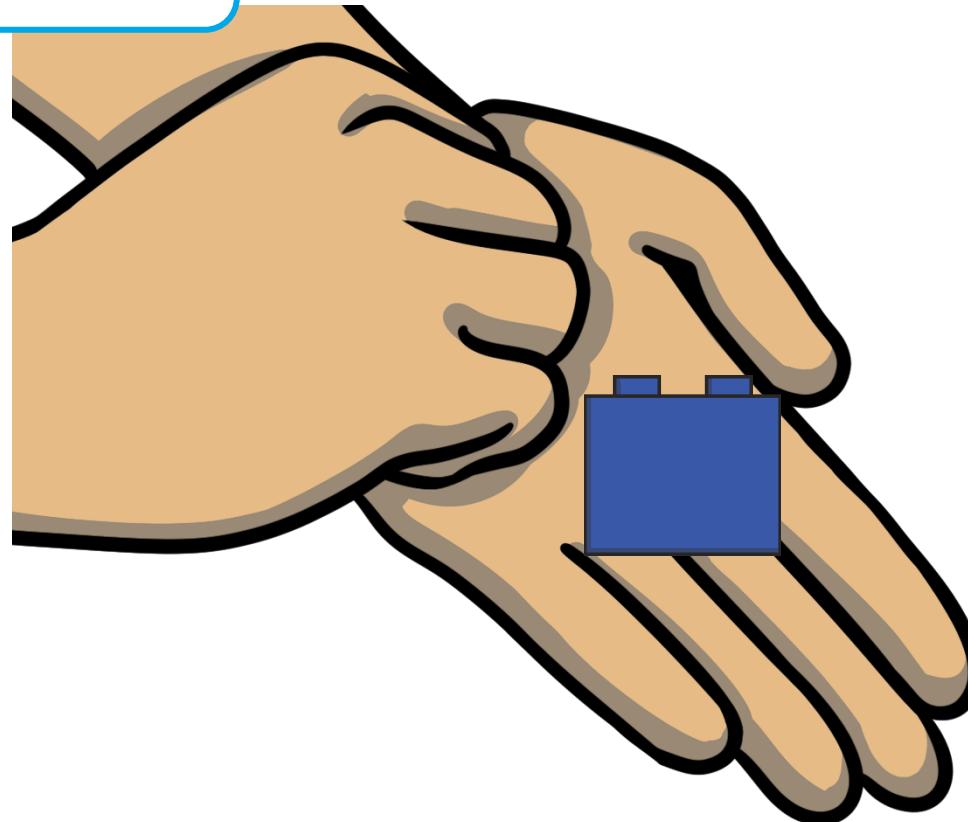
What is the
whole number?





The whole
number is 4.

Challenge



What part is
hidden under
the hand?



