Pebble maths

 

What you need:

* Pebbles
* Marker or sharpie pen

Activities

1. Let’s find 5/10/20 pebbles or stones in the garden or when we are out for a walk **(please wash your hands and the stones for 20 secs when you get back in the house)**
2. Let’s write a number on each stone. (Adult can do the writing)
3. Point to a random pebble and ask ‘what is this number called?’
4. Can you order the numbers from 1 – 5 or 1 -10 or 1 -20
5. With the pebbles arranged in order, ask your child to close their eyes. Remove a number from the line. Open your eyes – which number is missing?
6. Can you give me 2 pebbles that add together to make 5?
7. With pebbles arranged in order in a line ask your child, ‘Can you tell me the number that is before 3?’ ‘before 10’ ‘before 6’ etc
8. Again with pebbles arranged in order in a line, ask your child, ‘can you tell me the number that comes after 6?’ ‘after 2?’ ‘after 4?’ etc
9. Which 2 pebbles do we need to make number 17? (1 and 7) etc