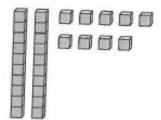
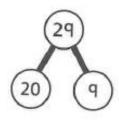
Division with remainders

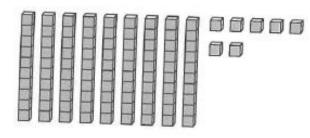
- Use base 10 equipment to help you work out these divisions.
 - a) 29 ÷ 2

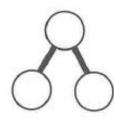






b) 97 ÷ 3





- ÷ 3 =
- ÷ 3 = remainder
- 97 ÷ 3 = remainder

What calculation is shown in the picture?

The number in the picture has tens and ones.

The picture shows ÷ = remainder

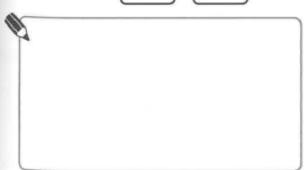
3 Find the answers to the following calculations.

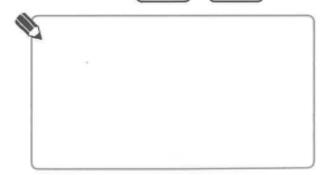






b)	59	÷	5	=		r	
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4 Luis is working out the answer to 63 ÷ 2. $63 \div 2 = 20 \text{ r } 3$ 000 Luis Is Luis correct? Explain why or why not. 5 Using the digit cards 0 to 9, how many division calculations CHALLEN can you make where the answer will have a remainder of 1? remainder I

Reflect

Why is there a remainder when you divide 87 by 4? Use pictures to support your answer.