

LO: to divide with remainders.

1. Use manipulatives (lego bricks, pasta shapes, buttons, etc.) or use mental methods to calculate:

a) $16 \div 5 =$	b) $22 \div 3 =$	c) $20 \div 6 =$
d) $9 \div 4 =$	e) $19 \div 8 =$	f) $25 \div 3 =$
g) $32 \div 6 =$	h) $24 \div 5 =$	i) $18 \div 4 =$

2. 31 footballers travel to their match by car. 4 footballers can fit into a car. How many cars are needed?

TIP: You can't have a remainder of a car! You might want to draw a picture to help you.

3. Tom is planting bulbs. He has 36 bulbs altogether. How many complete rows of eight can he plant?

4. Play the 'leftovers' game:

Instructions

- Play with a partner or in a small group. Each player grabs a handful of manipulatives (counters, pasta shapes, lego bricks, etc.).
- Spin the spinner and make groups of that size.
- The player with the largest remainder gets a point.
- Have a go at writing a division sentence for what you have made.

Spinner

