

IS 3400 ODD OR EVEN?

- Look at the units digit of the number in the place-value mat.
- The units digit is 0.
- A number ending in 0 splits into two equal groups, so it is **even**.

Th	H	T	U
3	4	0	0

PRACTICE

- On a card in the number pile the teacher has written $3000 + 400$. Work out the total, then sort the card into the odd group or the even group.
- Another number card in the pile shows $50 + 6$. Add the parts, then decide whether this card belongs in the odd group or the even group.
- In the length pile is a card marked 80 cm . Use the test 'shorter or longer than a metre' to sort it (remember $1\text{ metre} = 100\text{ cm}$).
- The teacher holds up a shape card that has 4 straight sides. Sort it into the triangle group or the quadrilateral group.
- A length card in the review pile is marked 3 m , which is 300 cm . Sort it using the test 'shorter than a metre or longer than a metre'.
- A number card shows 3457 . Test whether it splits into two equal groups, then say whether it joins the even card 24 or the odd card 33 .

REFLECT

Which topic from the year feels strongest now – number, measures or shape?