

Key Learning Point

Build the 8x table and count in steps of 8 and multiples of 8 from zero.

I S G**Do it**

- 1) Build the 8x table by counting in steps of 8.
- 2) Build the 8x table in the order of $\times 2$, $\times 4$, $\times 8$, $\times 10$, $\times 5$

Secure it

Coco thinks

$$\text{If } 4 \times 4 = 16 \text{ then } 8 \times 8 = 32$$

Explain why she is incorrect.

Key Learning Point

Recall and use multiplication facts for the 8 times table.

I S G**Do it**

Calculate:

- 1) $8 \times 6 =$
- 2) $8 \times 7 =$
- 3) $9 \times 8 =$
- 4) $11 \times 8 =$
- 5) $\underline{\quad} = 12 \times 8$
- 6) $\underline{\quad} = 4 \times 8$

Secure it

Coco thinks that

$$4 \times 8 = 32$$

Do you agree?

Draw a picture to prove it!

Deepen it

Always/ Sometimes/
Never True

Multiples of 8 are in the
4 times table.

Deepen it

Complete the statements:

$$8 \times \square = \square 4$$

$$\square \times 8 = 4 \square$$

$$2 \times \square \square = \square \times \square$$

$$\square 2 = \square \times 8$$

Solve each problem in several
different ways where possible.

Solve all the problems together using
the digits 0, 1, 2, 3, 4, 5, 6, 7, 8 and 9
once each.