



5 Some children are asked to work out  $308 \times 19$

a) Which is the best estimate to use to check their answers?

Circle your choice and work out the answer to your estimate.

$300 \times 10$        $300 \times 20$        $310 \times 20$        $300 \times 19$

estimate answer =

b) Explain the reasons for your choice.

c) Here are answers given by three children.

Nijah 28,028       Filip 5,852       Whitney 2,080

From your estimate, who do you think is correct? \_\_\_\_\_

d) Work out the correct answer.

e) What mistakes might the others have made?

6 A football pitch is 128 m long and 52 m wide.

a) What is the area of the pitch?

b) A field is 25,000 m<sup>2</sup>.

How many football pitches could fit in it?

7 Write  $>$ ,  $<$  or  $=$  to complete each statement.

a)  $146 \times 64$    $164 \times 46$

$135 \times 53$    $153 \times 35$

b) What do you notice?

Does this always happen?

8 Miss Rose is ordering some pencils.

She orders 17 of pack A, 14 of pack B and 4 of pack C.

Pack A



Pack B



Pack C



How many pencils does Miss Rose order?

Each pencil costs 16p.

How much does Miss Rose spend on pencils?