

Test 7 : Count pearls

Ines makes bracelets and necklaces with pearls.

She needs

- 7 pearls for a necklace;
- 5 pearls for a bracelet.

With half of the pearls she makes necklaces and has no pearls left.

With the other half she makes bracelets and has three pearls left over.

She makes three more bracelets than she makes of the necklaces.

How many pearls did Ines have at the start? Justify your answer.

