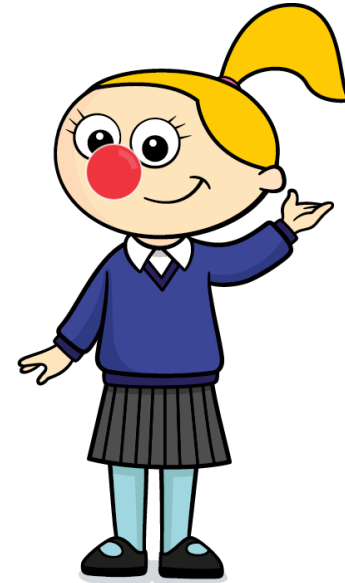


Eva bakes some cupcakes for a Comic Relief bake sale. She bakes **less than 30** cupcakes.

If she puts 3 cupcakes in each box, she has 2 left over.

If she puts 4 cupcakes in each box, she has 1 left over.

How many cupcakes could Eva have baked?



Is it possible for Eva to put equal groups into boxes so that there are no cupcakes left over?

Answers

Eva could have baked 5, 17 or 29 cupcakes.



Eva could have either 5, 17 or 29 boxes with 1 cupcake in each box or 1 box with either 5, 17 or 19 cupcakes.