

29 Nov.

Jonathan (19)

A JAR Of Teddies

I can see 14 teddies on the side view. There are about 4 layers of teddies going back, so there must be around $14 \times 4 = 56$ teddies altogether.

estimation: 56
exact: 55

The jar would hold 100 teddies if:

The bottom of the jar would stay 10 cm but the height instead of 16 cm would be 32 cm. So it would hold 100 teddies.

If the large teddie is 16 cm tall, 14 cm wide, and 12 cm front to back I think that 28,800 teddies would fit in our classroom.



A Jar of Teddies by: Marcus 26/11/19

My method was to find out how many teddies there was on one side and to look at the top and find out how many layers of teddies would fit in the jar.

This is how I calculated how many teddies there are in the jar:

- 1) First I counted how many teddies there are on the side
 - There were 15 teddies



- 2) Then I counted how many teddies there were on the top
 - There are 4 teddies

- 3) Then I multiplied $15 \times 4 = 60$

I think there are about 60 teddies in the jar