

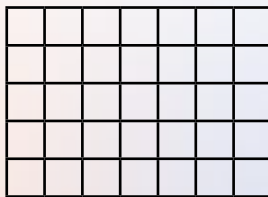
The HellermannTyton



Mindbender?

Chopping the chocolate

Barry was the happy owner of a giant chocolate bar which he wanted to break up into 35 small squares. However, he couldn't decide how to do it. He thought of breaking it into five strips and then breaking up the strips, but then he wondered whether he should break it instead into two large rectangles, and break up each of those separately.



Naturally, he wanted to make as few breaks as possible. Can you say what the smallest number of breaks needed?

Solution to September 2007 mindbender

Past the postmaster

Fred wrapped the gun diagonally to make a package that when measured end to end was just under 1 m in length. Of course, when measured diagonally, the parcel was as long as the gun – but Post Office regulations did not say anything about diagonal measurements!



Winner

Basil Baum from Inala Distribution in Halfway House.

Competition rules:

Answers must be written in block capitals on the coupon provided and entries must be posted, faxed or e-mailed to arrive no later than **3 December 2007**.

The first correct entry drawn will receive the Toptronic T190CB Circuit Breaker Identifier from HellermannTyton. No correspondence will be entered into and the decision of the organisers will be final.

No staff members of Crown Publications or their families may enter.

November 2007

Mail or fax or e-mail your answer to:

Electricity + Control, PO Box 140, Bedfordview, 2008

Fax: (011) 615 6108 e-mail: ec@crown.co.za

Name:

Company:

Address:

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Answer:



Digital Clamp Meter

TBM3030 AC (400A)

- Jaw Size 26mm
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