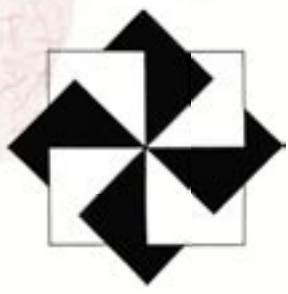


The HellermannTyton

MINDBENDER



A Mon-ster puzzle

The illustration shows a mon, a Japanese family crest. Janet wanted to show it in her project on Japanese history. She was just about to cut two equal squares of gummed paper, one black and one white, into quarters and stick them down so that they overlapped in sequence, when it struck her that eight pieces might not be necessary. Indeed, they were not, and eventually she managed to make the mon by using fewer pieces. How many separate pieces did she use?

Solution to September 2006 mindbender

An express problem

The train takes 30 seconds to travel 1 km, plus 3 seconds for the complete train to pass any point; making a total of 33 seconds.

Winner

Guy Drew from Electronic Technical Service.

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 **4 December 2006**.

The first correct entry drawn will receive the Toptronic Test Instruments: T190CB Circuit Breaker Identifier from Hellermann-Tyton. 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 2006

Mail or fax or e-mail your answer to:

Electricity + Control, PO Box 140, Bedfordview, 2008

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

Name:

Company:

Address:

Tel:

Answer:



Test Instruments

T190CB Circuit Breaker Identifier

- Range from 110V to 240Vac (50 or 60Hz)
- Audio signal strength
- Signal strength on LED bar-graph
- Low power consumption
- Lightweight, robust and compact
- Battery OK indicator on LED
- Auto-OFF
- Fused



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E-mail: sales.jhb@hellermann.co.za

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