



$\pi = 3,14$

45°

$\sqrt{25}$

MATEMÁTICA COM

**DARLAN
MOUTINHO**

The image features a man with a beard and arms crossed, standing in the center. Surrounding him are various mathematical symbols and diagrams: a 45-degree angle, a sphere, a cube with side length 'a', and a square root of 25. To the left of the man is a blue silhouette of a head filled with mathematical symbols like pi, infinity, and numbers. Below the head is a white banner with the text 'MATEMÁTICA COM DARLAN MOUTINHO'.

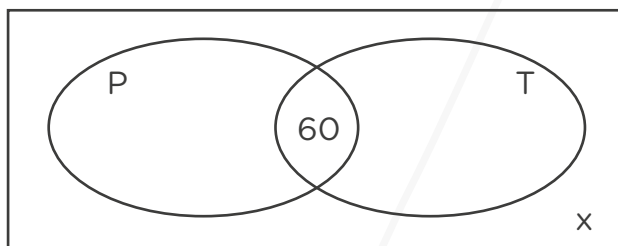
ARROCHA O NÓ

VOLUME 1, PÁG. 53 (OPERAÇÕES ENTRE CONJUNTOS)

N9 [E]

Número total de relatos de vítimas no terceiro trimestre de 2010

Número total	$1600 \cdot (1 + 0,77) = 2832$
de phishing	$960 \cdot (1 + 1,50) = 2400$
de trojans	$600 \cdot (1 - 0,36) = 384$
de phishing e trojans	60
de outros ataques	x



$$n(P) + n(T) - n(P \cap T) + x = 2832$$

$$2400 + 384 - 60 + x = 2832$$

$$2724 + x = 2832$$

$$x = 2832 - 2724$$

$$x = 108$$