

# WHY WE MUST DO WITHOUT THESE THINGS

Out of our homes and into the battle . . . a picture story of weapons forged from everyday peacetime articles now rationed or discontinued



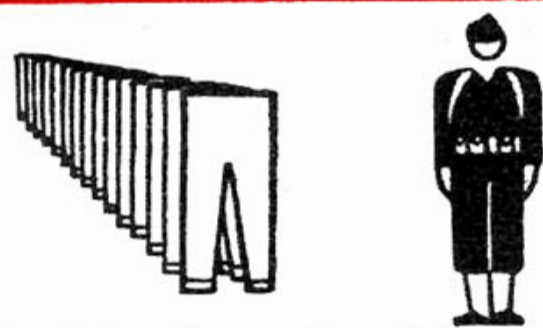
The steel used in one auto will make a 75 mm. howitzer.

## MOTORCARS

## NEW TIRES



Seven auto tires use enough rubber for one bomber tire.



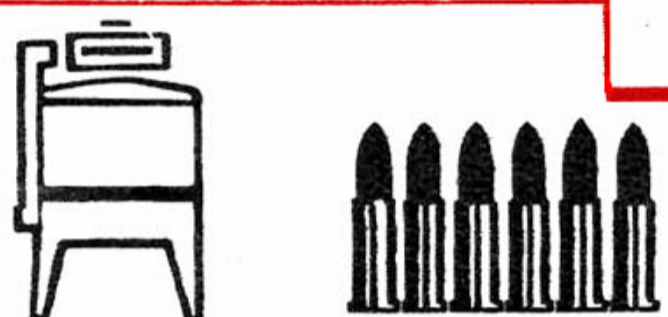
Wool in the cuffs of 21 men's suits will make one army uniform.

## CUFFS

## STOCKINGS



The nylon and silk from 136 pairs of stockings will make one army parachute.



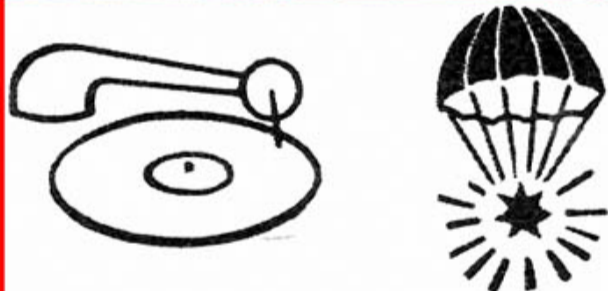
Steel in one washer will make six 3-inch 75 mm. howitzer shells.

## WASHING MACHINES

## TOYS



A 3½-pound toy locomotive uses enough copper and brass for six .30-caliber bullets.



The shellac in one phonograph record will make a signal flare.

## NEW RECORDS

## BICYCLES



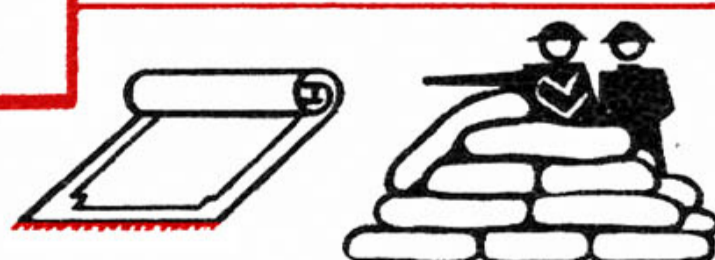
The steel contained in a junior-size bicycle is enough to make one .30-caliber machine gun.



The steel used in a set of golf clubs will make 30 hand grenades.

## GOLF CLUBS

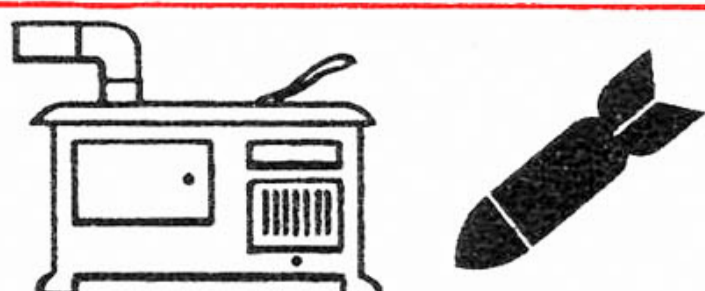
## RUGS



An average 9'x12' rug contains jute enough for 32 sandbags and wool for two army uniforms.



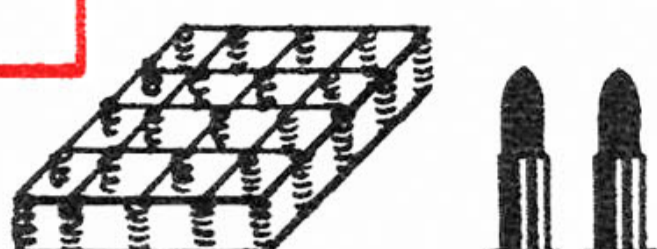
## DOING WITHOUT



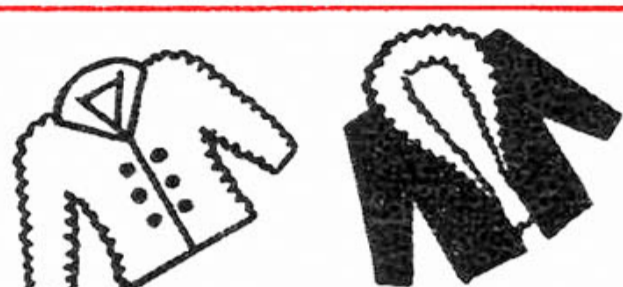
An average wood-burning stove contains enough iron for a 500-pound aerial bomb.

## STOVES

## BEDSPRINGS



Steel in a set of bedsprings will make two 4-inch 105 mm. shells.



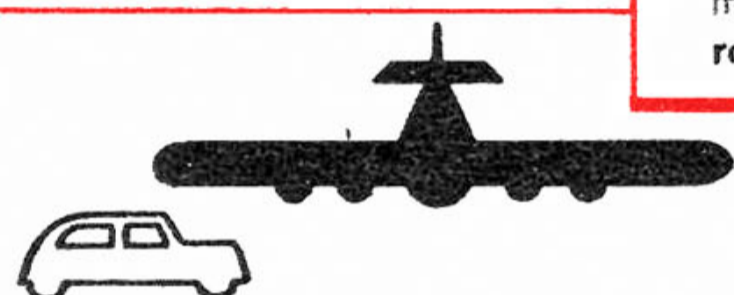
A lady's mouton coat will provide the lining for an aviator's jacket.

## FURS

## FURNITURE



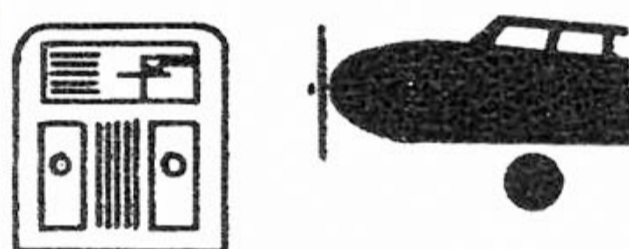
Wood in an average desk will make three boxes to hold 3,000 rounds of .50-caliber ammunition.



An average car consumes gas enough in six months to run a Flying Fortress for one hour.

## GASOLINE

## JUKE BOXES



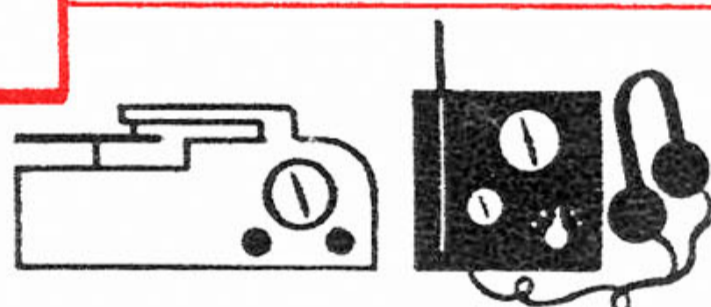
A juke box contains plastics for one pursuit plane's cowling.



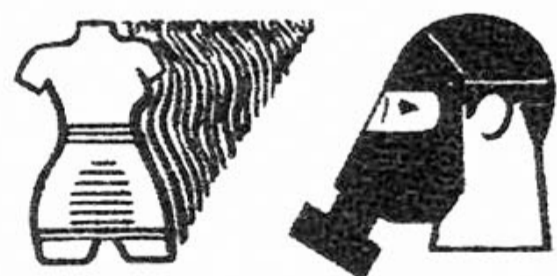
The aluminum in a coffeepot will make a large incendiary bomb.

## ALUMINUM

## RADIO



A radio phonograph contains copper enough for army field radio.



200 girdles require the rubber needed for an army gas mask.

## GIRDLES

## REFRIGERATORS



One refrigerator uses steel enough for two 3-inch trench mortars.

GRAPHS BY PICTOGRAPH

# Collier's

October, 1942: p. 53

OldMagazineArticles.com