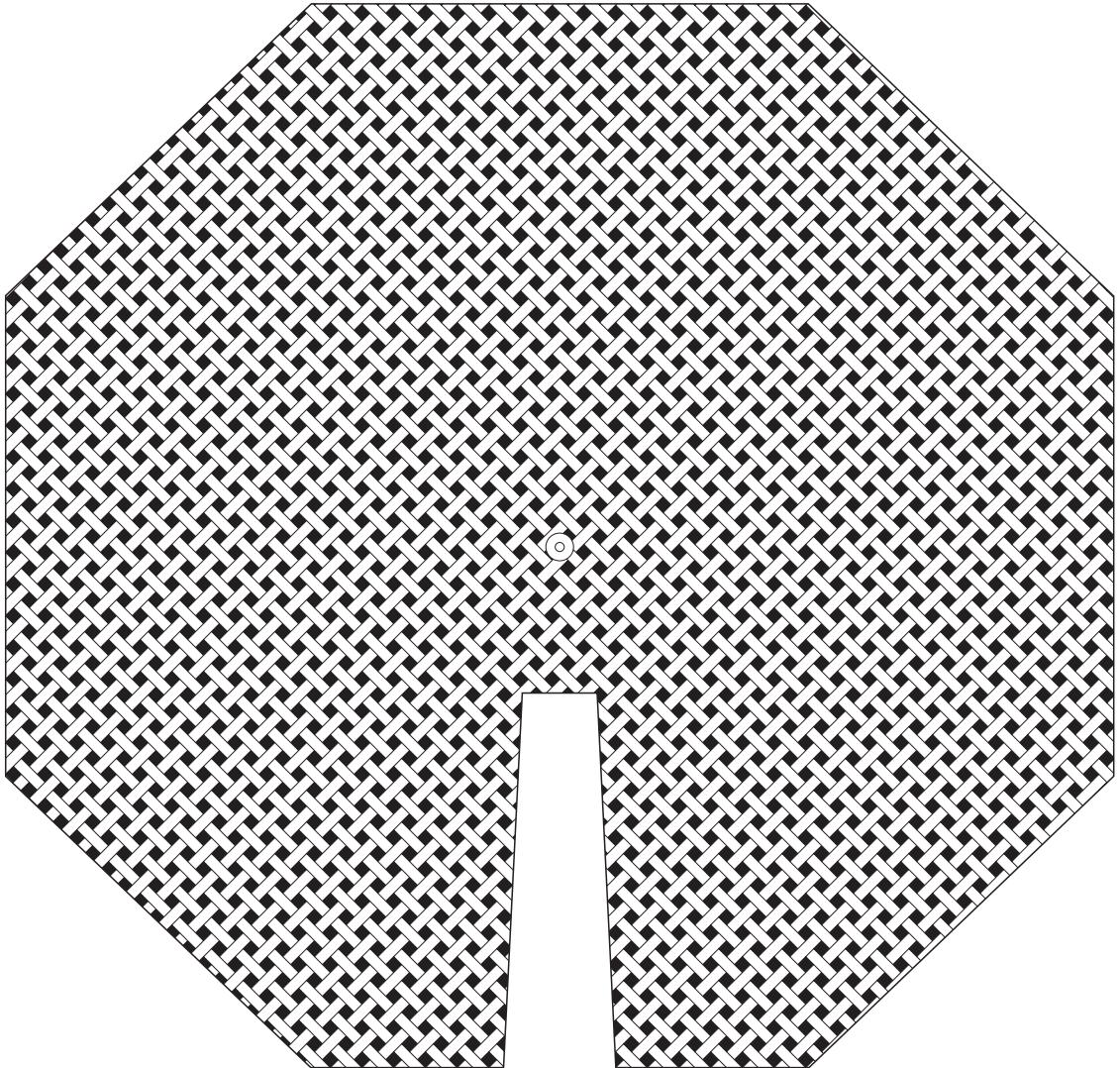
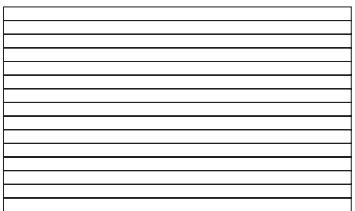


Löse die Gleichung im Heft.
Erst dann kontrolliere dich selbst,
indem du die Scheibe umdrehest.

A. Bergkemper, 2/2002
»Tauschbörse Unterricht, www.tb-u.de«



 $\frac{x}{4}$

$$3x = 60$$

$$2x = 50$$

$$\begin{aligned} & \frac{2}{3}x + \frac{3}{4}x - \frac{8}{7}x + 7 = 20 \\ & 54 - 4x = 2x + 15 \end{aligned}$$

$$\begin{aligned} & 2x - 12 = 3x - 26 \\ & 7x - 3 = 15 - 2x \end{aligned}$$

$$7 = \frac{x}{3}$$

$$\frac{x}{4} - 5 = 4$$

$$7x - 3 = 30$$

$$\frac{1}{2}x = 30$$

$$8x + 3 = 7$$

$$\frac{x}{2} + 3,5 = 10$$

$$\begin{aligned} & \frac{x}{2} + \frac{x}{3} - 4 = 11 \\ & \frac{4}{5}x + \frac{3}{4}x + 2x - 11 = 11 \end{aligned}$$

$$\begin{aligned} & 5x + 7 - 2x = 16 \\ & 11 = 11 \end{aligned}$$

$$x = 36$$

$$x = 21$$

$$x = 7$$

$$x = 12$$

$$x = 20$$

$$x = 5$$

$$x = 0,5$$

$$x = 13$$

$$x = 18$$

$$x = 45$$

$$x = 8$$

$$x = 3$$

$$x = 2$$

$$x = 14$$

$$x = 24$$

$$x = 6,5$$

$$x = 25$$

3

 $\frac{1}{4}x$ 