

TEIL A

1. 8; 12; 6

2. Zündholzschachtel, Zuckerstück

3. a) BC, EH, FG b) BF, CG, DH

4. a) EFGH b) ADHE

5. AC || EG

BC ⊥ FB

EH ⊥ GH

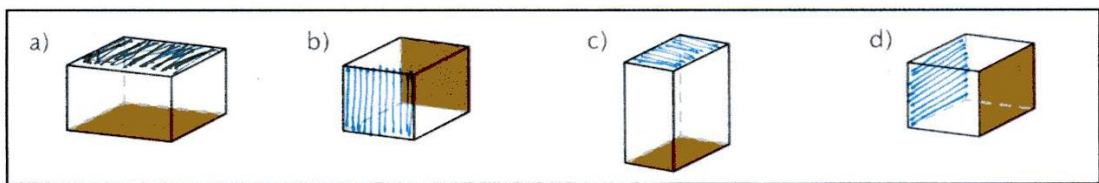
AEHD ⊥ FGEH

6. Zylinder – Quader, Quader – Pyramide

7. 84cm

8. 48cm; Summe der Kantenlängen

9.



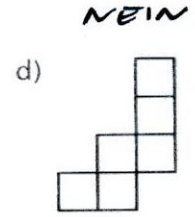
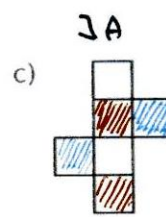
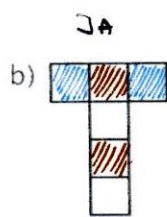
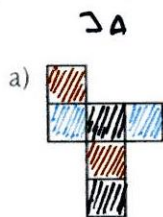
TEIL B

10. Grafik 6dm ≙ 30mm,

5dm ≙ 25mm,

4dm ≙ 20mm

11.



12.

13. a) 168 cm

b) 56 cm