

- 2 a) 3 b) 1 c) 4 d) 2
- 3 a) $h_a = 57 \text{ mm}$ b) $h_a = 28 \text{ mm}$ c) $h_a = 53 \text{ mm}$
- 4 a) $h_a = 5,99 \text{ cm}$, $M = 53,9 \text{ cm}^2$ b) $h_a = 6,54 \text{ cm}$, $M = 65,4 \text{ cm}^2$
c) $h_a = 51,6 \text{ mm}$, $M = 33,0 \text{ cm}^2$
- 5 a) $h_a = 9,4 \text{ m}$, $M = 131 \text{ m}^2$ b) $h_a = 9 \text{ m}$, $M = 102 \text{ m}^2$
c) $h_a = 6,5 \text{ m}$, $M = 78,5 \text{ m}^2$
- 6 a) 205 cm^2 b) 304 dm^2 c) $63,4 \text{ m}^2$ d) $45,9 \text{ a}$
- 7 $O = 406,25 \text{ cm}^2$
- 8 a) $V = 1,70 \text{ dm}^3$ b) $V = 3,35 \text{ dm}^3$
c) $V = 7,68 \text{ dm}^3$ d) $V = 18,9 \text{ cm}^3$
- 9 a) $O = 232 \text{ cm}^2$ $V = 169 \text{ cm}^3$ b) $O = 90,7 \text{ cm}^2$ $V = 47,0 \text{ cm}^3$
c) $O = 207 \text{ a}$ $V = 172\,032 \text{ m}^3$
- 10 $M \approx 85\,854 \text{ m}^2$, $V = 2\,592\,100 \text{ m}^3$
- 11 $M = 142 \text{ m}^2$