

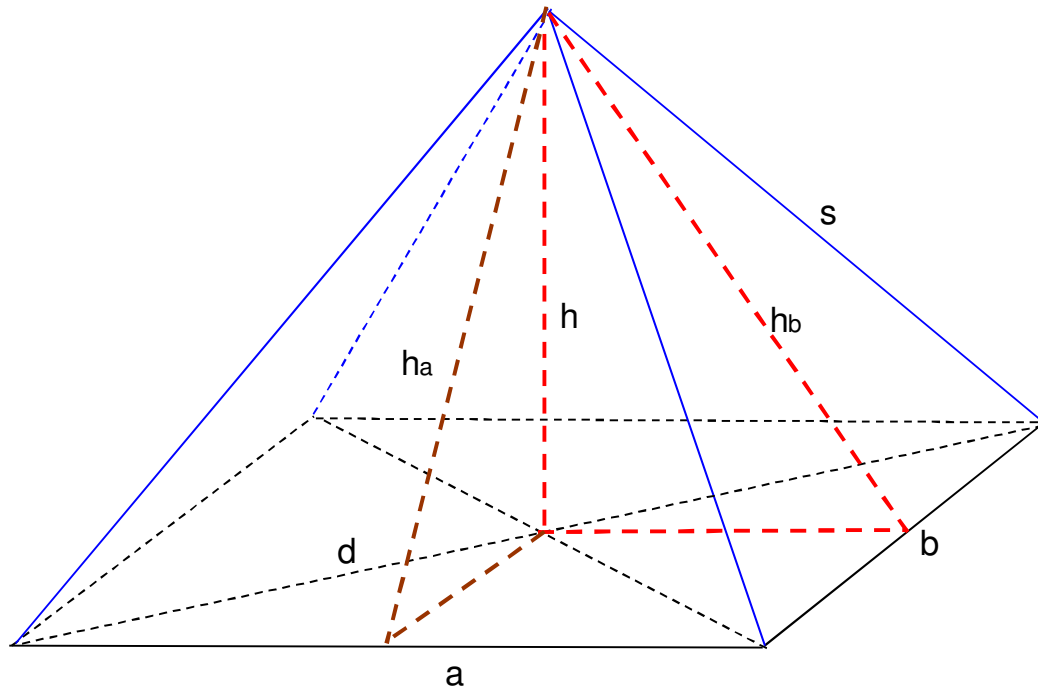
Name: _____

Datum: _____

Pyramide C

Leeleopard

1. Berechne die Pyramide



$$a = 12,9 \text{ dm}$$

$$b = 11,4 \text{ dm}$$

$$h = 9,5 \text{ dm}$$

$$\text{Dichte} = 11,3 \text{ g/cm}^3$$

$$h_a = 11,08 \text{ dm}$$

$$h_b = 11,48 \text{ dm}$$

$$d = 17,22 \text{ dm}$$

$$s = 12,82 \text{ dm}$$

$$AG = 147,06 \text{ dm}^2$$

$$V = 465,69 \text{ dm}^3 = 465690 \text{ cm}^3$$

$$\text{Masse} = 5262297 \text{ g} = 5262,297 \text{ kg}$$

$$A_a = 71,47 \text{ dm}^2$$

$$A_b = 65,44 \text{ dm}^2$$

$$M = 273,82 \text{ dm}^2$$

$$O = 420,88 \text{ dm}^2$$

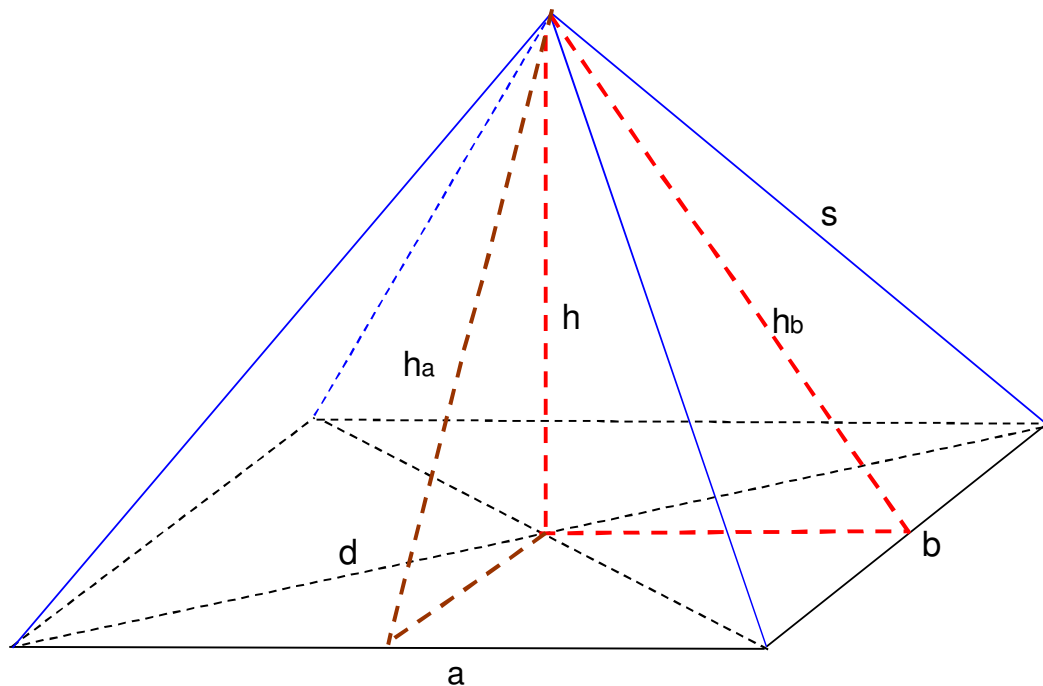
Name: _____

Datum: _____

Pyramide C

Leeleopard

1. Berechne die Pyramide



$$a = 12,9 \text{ dm}$$

$A_a; A_b$ = Dreiecksflächen

$$b = 11,4 \text{ dm}$$

A_G = Grundfläche

$$h = 9,5 \text{ dm}$$

$$\text{Dichte} = 11,3 \text{ g/cm}^3$$

$$h_a =$$

$$h_b =$$

$$d =$$

$$s =$$

$$A_G =$$

$$V =$$

$$\text{Masse} =$$

$$A_a =$$

$$A_b =$$

$$M =$$

$$O =$$