

## Inleveropgave 19 November

- 1** (3pt) Give two set notations for the set of all sets of real numbers which largest element is smaller than  $\pi$ .
- 2** (3pt) How many elements of  $P(\{a, b, c\})$  contain the element  $a$ ?
- 3** (4pt) When is  $X \setminus Y = X$ ? Explain your answer.