

Opgaver

Lad

$$A = \{10, 11, 15, 17, 19, 21\}$$

$$B = \{9, 11, 12, 17, 21, 84\}$$

Hvad er da:

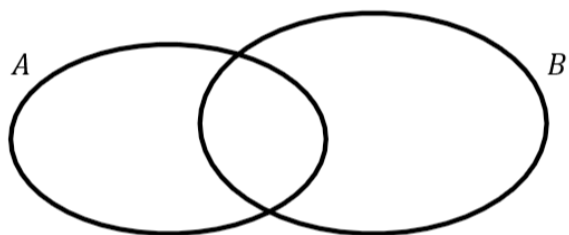
$$A \cap B =$$

$$A \cup B =$$

$$A \setminus B =$$

$$B \setminus A =$$

Start med at tegne de to mængder således:



Placer tallene korrekt!

Lad nu

$$U = \{10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20\}$$

$$A = \{11, 13, 16, 18, 19, 20\}$$

Bestem komplementærmængden:

$$U \setminus A =$$

Tegn igen de to mængder.