## Verzamelingen

Bereken de doorsnede , Unie en Verschil

En teken ook de Venn Diagrammen volledig uit ( met de elementen en de verzamelingen)

|  |  |
| --- | --- |
| A={1,2,3,4} en B={2,4,5,6}  A \ B =. A  B \ A =. A | A={1,2,3,4} en B={2,4,5}  A \ B =. A  B \ A =. A |
| A={a,b,c,d} en B={c,d,e}  A \ B =. A  B \ A =. A | A={2,4} en B={1,2,4,5,6}  A \ B =. A  B \ A =. A |
| A={1,2,5,6,7,9} en B={2,4,5,7,8}  A \ B =. A  B \ A =. A | A={3, 4} en B={3,4 ,5}  A \ B =. A  B \ A =. A |

## Element van en deel van

Vul in :

|  |  |
| --- | --- |
| A ={1,3,4,5,6,7,8}  2…… A | A ={1,2,9,3,4,5,6,7,8}  9…… A |
| A ={1,2,3,4,5,6,8}  {2,3,7}…… A | A ={1,2,3,4,5,6,7,8,10,11}  {2,3,10}…… A |
| A ={1,2,3,4,5,6,7,8} en B={6,7,8,9,10}  6…… A | A ={1,2,3,4,5,6,7,8} en B={6,7,8,9,10}  {1,5 }…… A |
| A ={1,2,3,4,5,6,7} en B={7,8,9,10}  {7,8 }…… B | A ={1,2,3,4,5,6,7,8} en B={7,8,9,10}  {7,8 }…… A |
| A ={1,2,3,4,5,6,7,8} en B={1,7,8,9,10}  {1,7,8}…… A | A ={1,2,3,4,5,6,7,8} en B={7,8,9,10}  {7 }…… A |