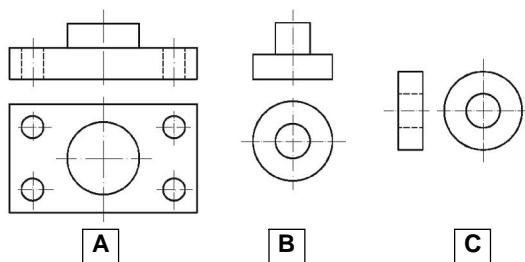


DESENHO BÁSICO – AULA 10

Vistas Ortográficas
TEM 132 – 20/10

Representação de Superfícies Curvas

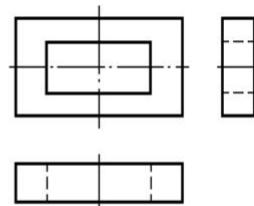
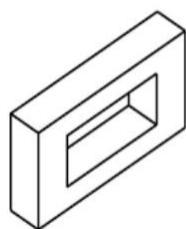
Linhas de Centro e Eixos de Simetria





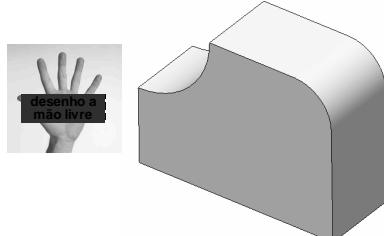
Representação de Elementos Simétricos

Linhas de Simetria (em elementos prismáticos)



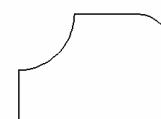
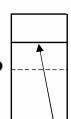
Omissão de arestas em concordâncias de superfícies curvas e planas

represente a peça abaixo em 4 vistas



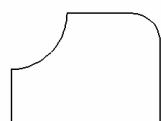
obs: essa peça deve ser representada em 3 vistas apenas

representação inadequada



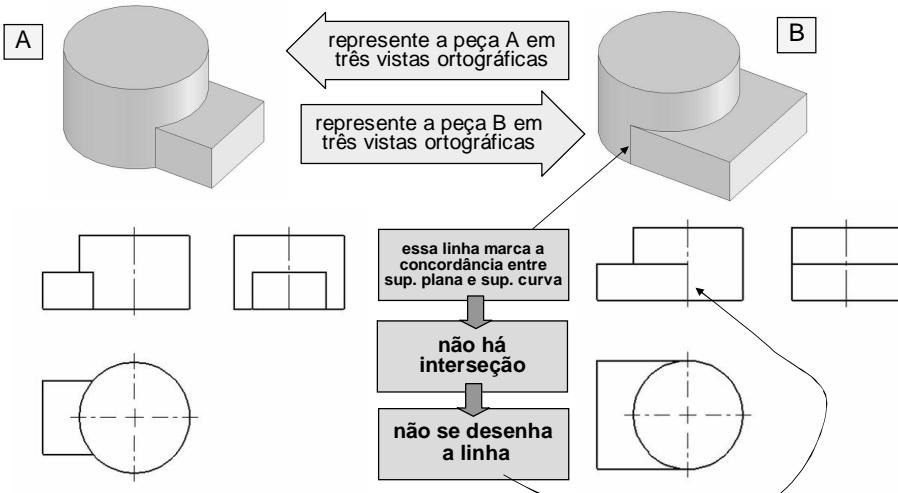
concordância entre sup. plana e sup. curva

representação recomendada



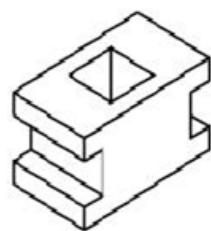


Omissão de arestas em concordâncias de superfícies curvas e planas

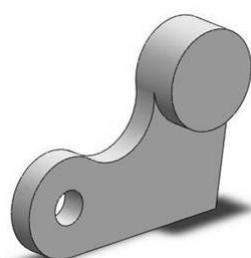


Desenho de vistas: exercícios

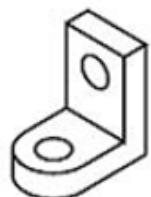
1



3



2

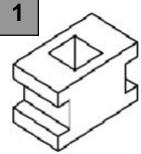


4

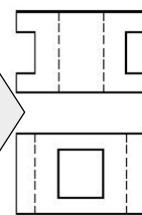


Desenho de vistas: exercícios

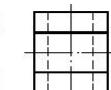
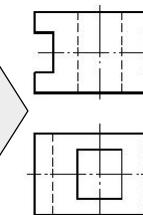
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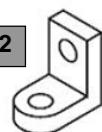
sem
linhas de
centro e
simetria



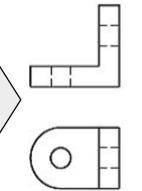
com
linhas de
centro e
simetria



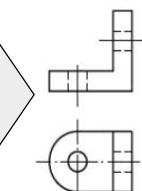
2



sem
linhas de
centro e
simetria

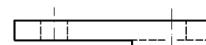
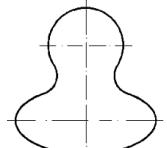
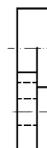
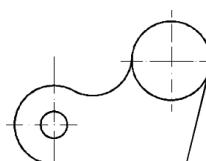


com
linhas de
centro e
simetria

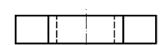


Representação de Superfícies Curvas

Linhas de Centro e de Simetria



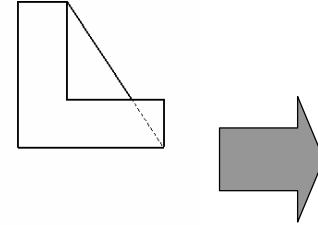
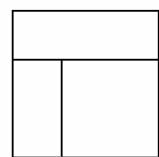
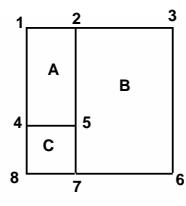
3



4

Exercício de perspectiva isométrica

- Abaixo, um exemplo para a execução do exercício 3



nomeie os vértices e as superfícies (faces) nas vistas, pois isso ajuda a identificar o objeto

