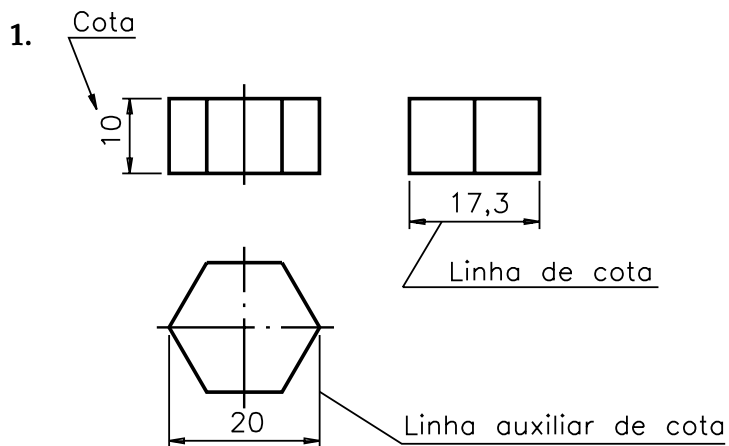


Gabarito das aulas 21 a 30

Aula 21



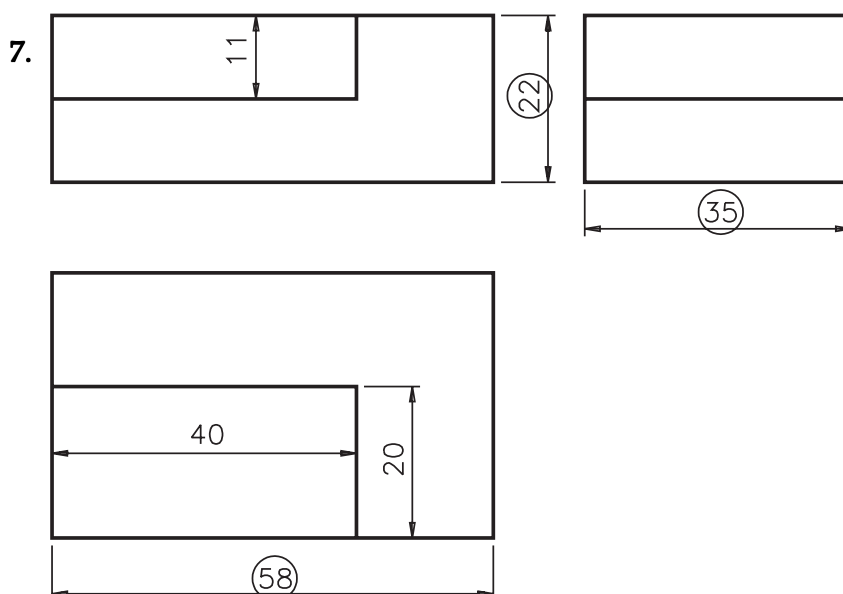
2. a) 12, 16 e 32 b) vista superior e vista lateral esquerda

3. b) X

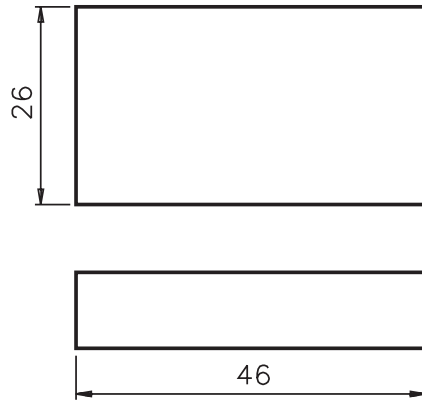
4. (C)

5. contínuas estreitas

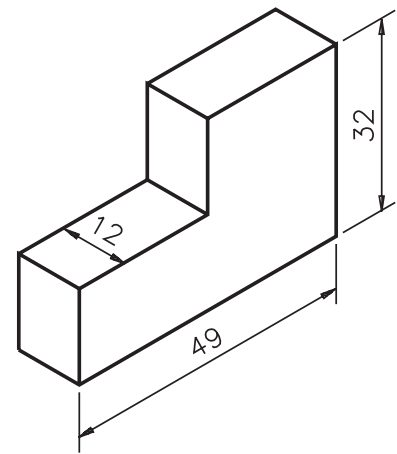
6. a) 43; b) 15; c) 20;



8.



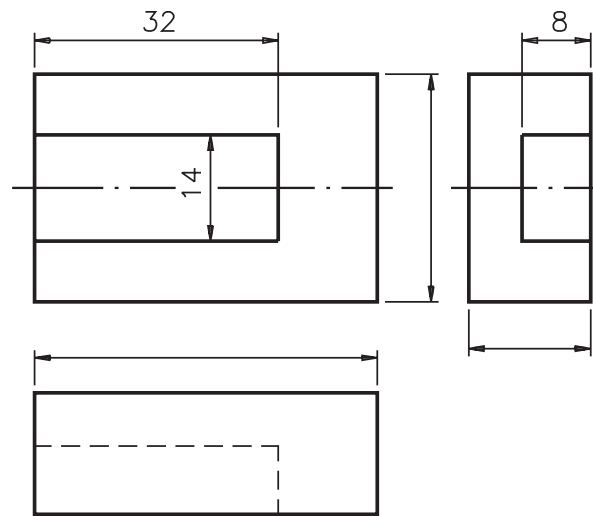
9.



Aula 22

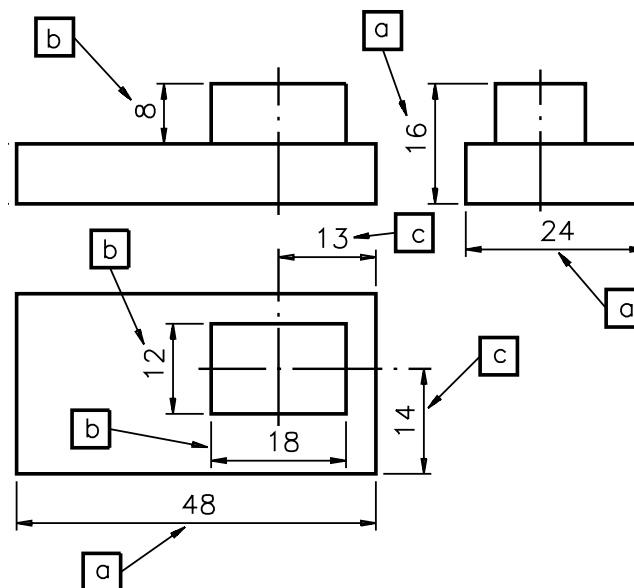
1. 16 e 9.

2.



3. a) X

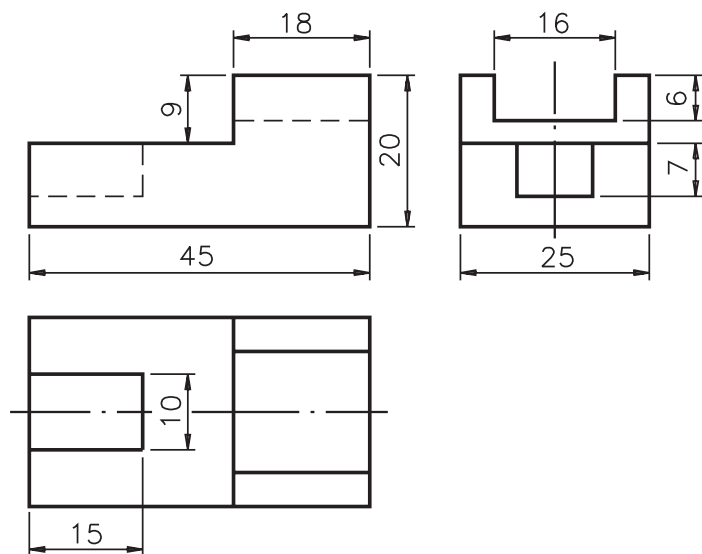
4.



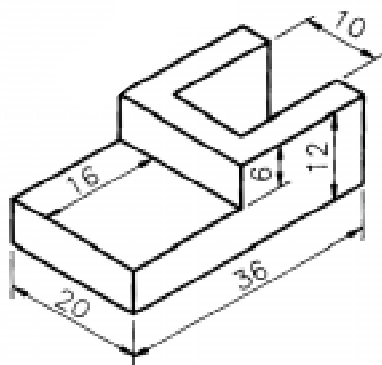
5. a) V b) F c) F d) V

6. b) X

7.



8.



9. a) 64, 32 e 22.

b) vista frontal e vista superior.

c) 32 mm e 12 mm.

d) 15 e 20.

e) simétrico

f) 12 mm.

g) 16 localização

10. a) lineares

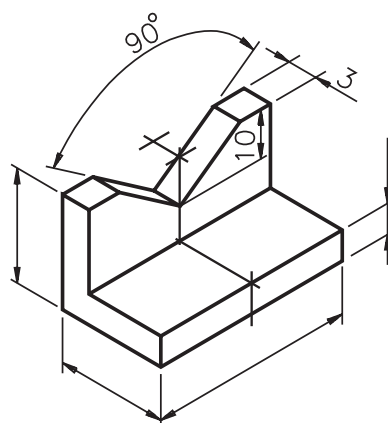
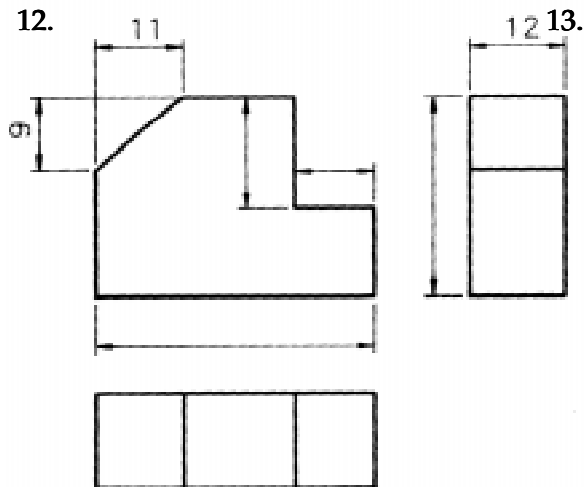
b) 8, 10 e 4.

11. a) C

b) E

c) C

12.



14.a) 60°

b) 60°, 10, 15 e 38.

Aula 23

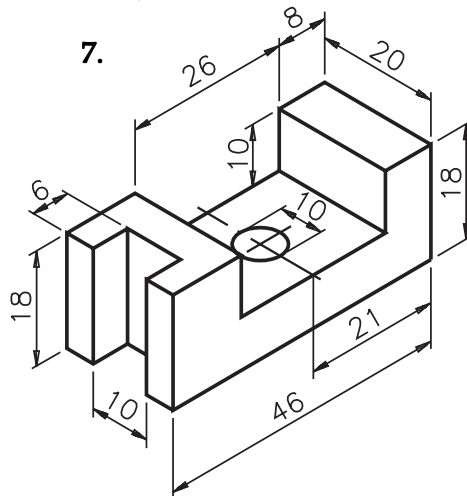
1. **a)** igual ao **b)** medidas do desenho técnico
2. ESC 1:1
3. **a)** menor que o **b)** maior que 1
4. ESC 1 : 5
5. **c)** X
6. 1
7. ESC 10 : 1
8. **a)** E **b)** E **c)** E **d)** C
- 9.

Dimensão do desenho	Escala	Dimensão da peça
42	1 : 1	42
18	1 : 2	36
30	5 : 1	6
16	2 : 1	8
10	1 : 10	100
12	1 : 5	60

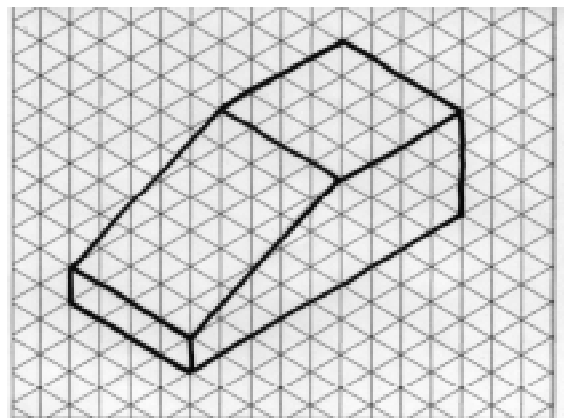
10.a) X

Aula 24

1. supressão
2. **a)** vista frontal e vista lateral esquerda
b) vista lateral esquerda
3. **a)** C
b) E
4. **a)** vista superior
b) 30 , 18 e 20
c) 4, 6 e 30
5. **a)** E **b)** E **c)** C
6. **b)** X

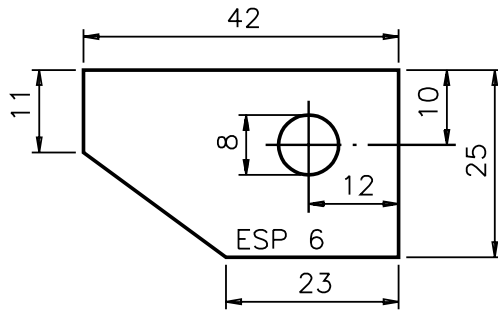


8.



9. **a)** vista frontal
b) espessura

10.



ESC 1:1

11. a) **vista frontal**

b) **50, 25 e 2.**

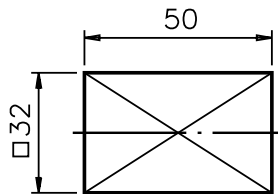
c) **espessura ou largura**

d) **longitudinal**

e) **8, 26 e 2.**

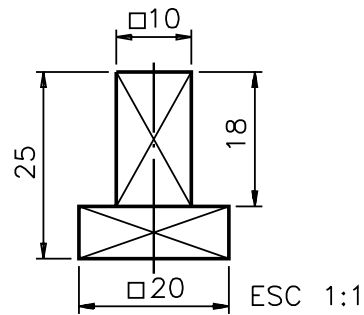
f) **10, 30 e 2.**

12.



ESC 1:2

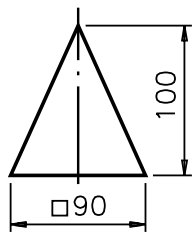
13.



ESC 1:1

14. Não. Porque essa pirâmide não tem base quadrada.

15.



ESC 1:5

16. a) 36;

b) 30;

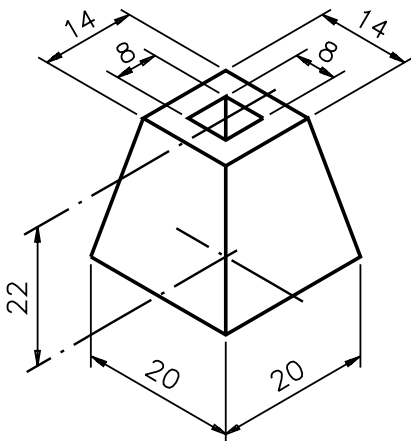
c) 24;

d) 16;

e) 12;

f) 12

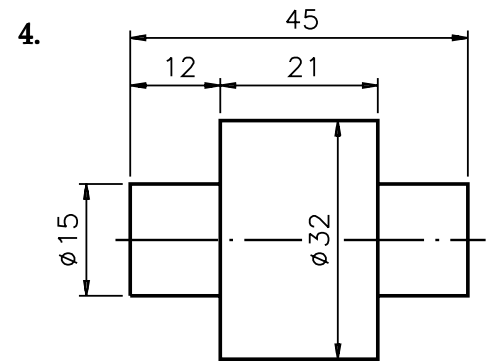
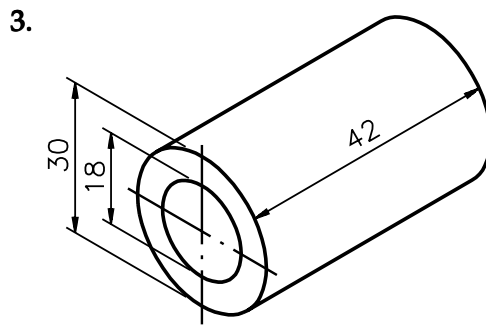
17.



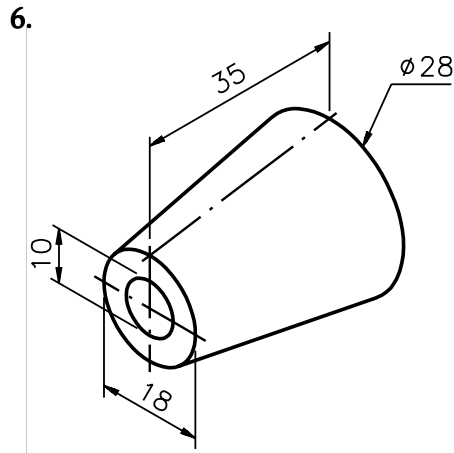
Aula 25

1. a) 44 mm b) 24 mm c) 12 mm d) 18 mm

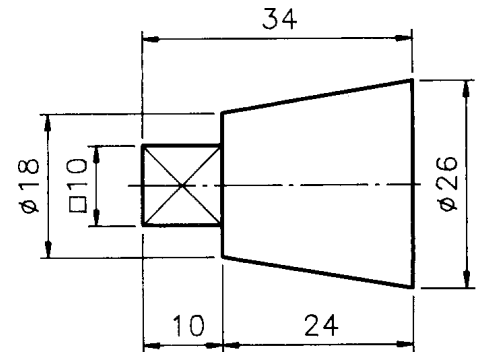
2. a) cilíndrica. b) quadrada. c) cilíndrica



5. a) cônica
b) 28 e 18



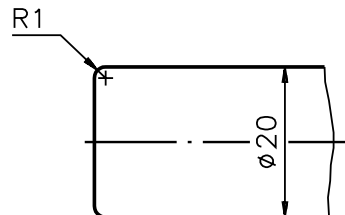
7. c) X



8. a) 25 mm, b) 24 mm, c) 15 mm, d) 18 mm, e) 10 mm, f) 10 mm, g) 24 mm
9. a) 76 b) 76 c) 18
10. a) vista frontal b) 28 c) 18 d) 12
11. b) X
12. a) vista frontal e vista lateral esquerda b) 25 e 36 c) 8 d) 26
13. c) X

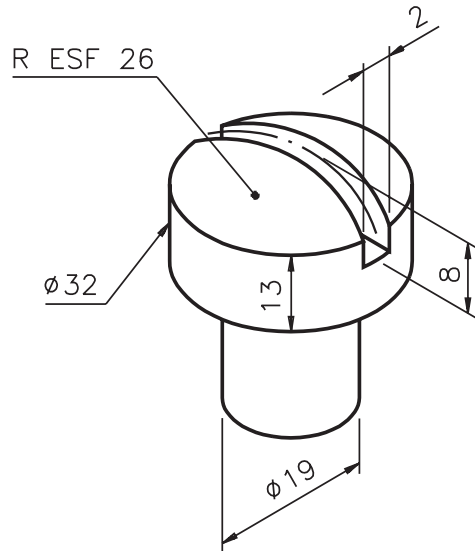
Aula 26

1. a) C
b) C
2. a) 10 mm
b) 100
3.



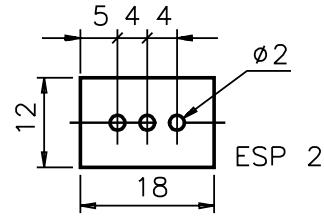
4. a) comprimento e altura
b) 120 e 25
5. a) Ø ESF 30
b) R ESF 14

6.



7. b) X

8.



ESC 1:1

9. a) 60 mm

b) 10 mm

c) 5

d) 15

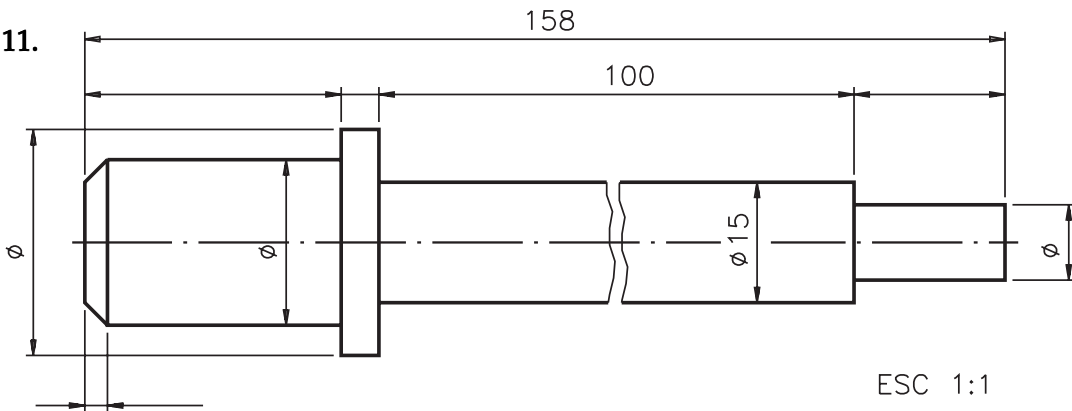
10. a) 10

b) 3 mm

c) 36°

d) 40

11.



ESC 1:1

12. c) X

13. a) X

14. 24 mm

15. a) 1:10 b) 1:5

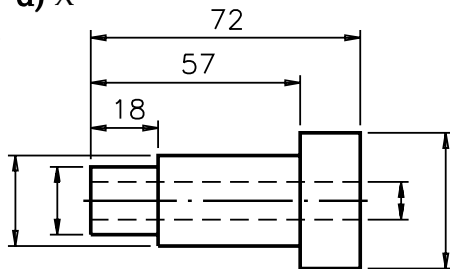
Aula 27

1. a) 16 mm b) 8

2. c) X

3. d) X

4.



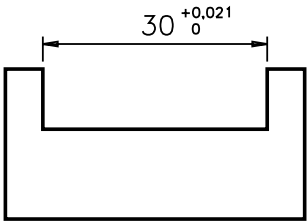
5. a) (C) b) (R) c) (R)

6. a) 100 e 50 b) 70 e 40 c) 40 e 40 d) 20 e 10




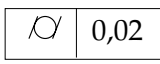
7. a) 9 e 28 b) 24,6 e 4 c) 24 e 18 d) 39,28 e 6

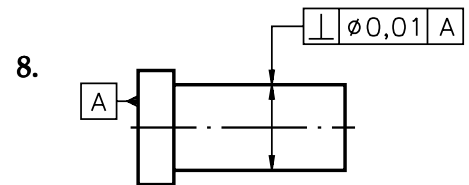
8. a) X

Aula 28


1. **a)** 20 mm, **b)** + 0,021 mm, **c)** + 0,008 mm, **d)** 20,021 mm, **e)** 20,008 mm
2. **a)** **c)** **e)**
3. 0,07 mm
4. **a)** X
5. **a)** F, **b)** I, **c)** F, **d)** I
6. **b)** X
7. **a)** X
8. **a)** + 0,025 mm ou 25 μm ;
b) 0 (zero);
c) - 0,009 mm ou - 9 μm ;
d) - 0,025 mm ou - 25 μm
9. 
10. **a)** X

Aula 29

1. **c)**  **d)** 
2. **b)** 
3. **a)** X; **b)** X
4. **a)** X
5. **a)** Face posterior da peça **b)** Face horizontal inferior (base)
6. 
7. **a)** localização;
b) 0,05 mm;
c) 12 e 15
9. **a)** inclinação
b) eixo do furo



Aula 30

1. 
2. **a)** X
4. **a)** 1,6 μm **b)** 0,4 μm
5. **d)** X
6. **a)** 1,6 μm **b)** concêntricas **c)** 2 mm **d)** 4 mm **e)** fresagem
7. **a)** N 6 **b)** N 8 ou 3,2 μm
8. **a)** N10 **b)** base e furo
9. **b)** X

