

1. Müda illas masüras indichadas.

a $3 \text{ cm}^3 = \dots \text{ mm}^3$

$0.3 \text{ cm}^3 = \dots \text{ mm}^3$

b $5000 \text{ mm}^3 = \dots \text{ cm}^3$

$50 \text{ mm}^3 = \dots \text{ cm}^3$

c $70 \text{ m}^3 = \dots \text{ dm}^3$

$0.07 \text{ m}^3 = \dots \text{ dm}^3$

d $40\,000 \text{ dm}^3 = \dots \text{ m}^3$

$400 \text{ dm}^3 = \dots \text{ m}^3$

e $900 \text{ dm}^3 = \dots \text{ cm}^3$

$0.009 \text{ dm}^3 = \dots \text{ cm}^3$

f $8000 \text{ cm}^3 = \dots \text{ dm}^3$

$80 \text{ cm}^3 = \dots \text{ dm}^3$

2. Cumplettescha culs segns chi mancan (< , > o =).

a 1 m^3 ☐ 100 dm^3

9000 mm^3 ☐ 9 cm^3

b 0.6 dm^3 ☐ 600 cm^3

5 m^3 ☐ $50\,000 \text{ dm}^3$

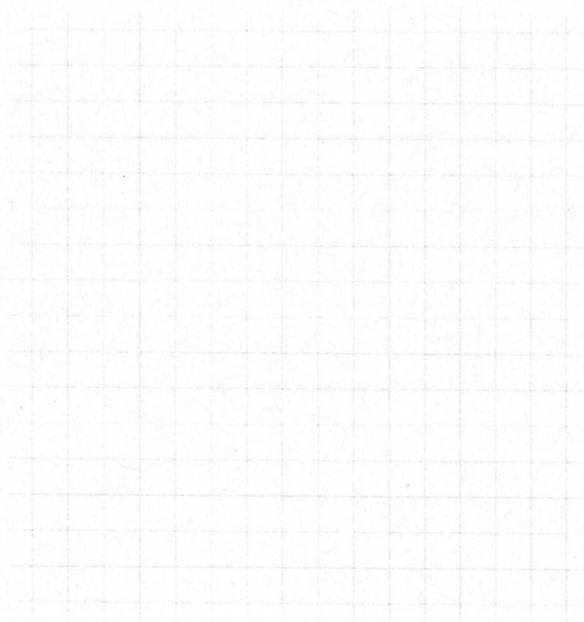
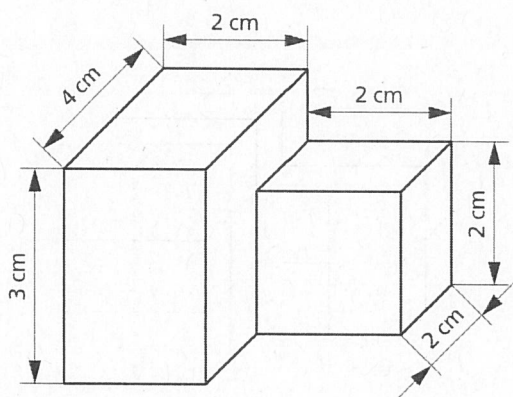
c 2000 cm^3 ☐ 20 dm^3

40 dm^3 ☐ 0.04 m^3

d 0.7 dm^3 ☐ 7 cm^3

300 cm^3 ☐ $30\,000 \text{ mm}^3$

3. Calclescha il volumen da l'edifici.



1. Müda illas masüras indichadas.

a $4300 \text{ cm}^3 =$ dm^3
 $43 \text{ m}^3 =$ dm^3

b $505 \text{ mm}^3 =$ cm^3
 $5.05 \text{ dm}^3 =$ cm^3

c $80400 \text{ cm}^3 =$ dm^3
 $804 \text{ dm}^3 =$ m^3

d $6.5 \text{ m}^2 =$ dm^3
 $0.065 \text{ cm}^2 =$ mm^3

e $30 \text{ l} =$ dm^3
 $300 \text{ ml} =$ cm^3

f $2 \text{ m}^3 =$ l
 $2000 \text{ mm}^3 =$ ml

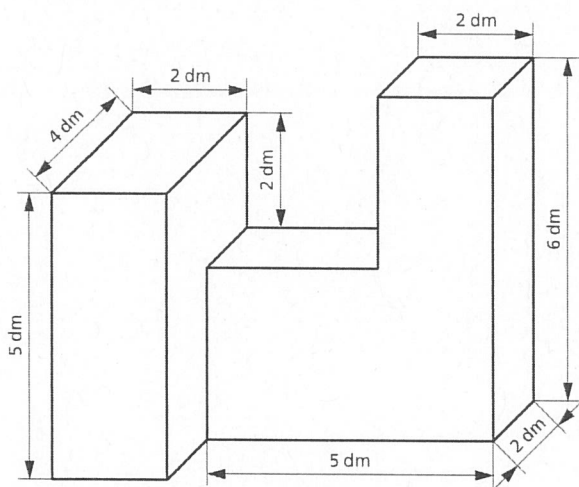
2. Cumplettescha culs segns chi mancan (< , > o =).

a 2040 dm^3 ☐ 2.04 m^3
 204 cm^3 ☐ 20.4 dm^3

b 1500 mm^3 ☐ 1.05 cm^3
 10500 dm^3 ☐ 1.5 m^3

c 5.06 m^3 ☐ 5060 l
 50.06 cm^3 ☐ $50\,006 \text{ mm}^3$

d 0.071 dm^3 ☐ 710 cm^3
 710 mm^3 ☐ 7.1 ml

3. Calclescha il volumen da l'edifizii.

1. Müda illas masüras indichadas.

a $93\,000\text{ cm}^3 = \dots \text{ m}^3$

$0.93\text{ dm}^3 = \dots \text{ mm}^3$

b $150\text{ cm}^3 = \dots \text{ dm}^3$

$0.015\text{ m}^3 = \dots \text{ mm}^3$

c $780\text{ dm}^3 = \dots \text{ cl}$

$78\text{ cm}^3 = \dots \text{ l}$

d $4200\text{ dl} = \dots \text{ dm}^3$

$42\text{ cl} = \dots \text{ cm}^3$

e $0.26\text{ m}^3 = \dots \text{ ml}$

$2600\text{ mm}^3 = \dots \text{ dl}$

f $3.07\text{ l} = \dots \text{ cm}^3$

$37\text{ hl} = \dots \text{ m}^3$

2. Cumplettescha culs segns chi mancan (< , > o =).

a $80\,400\text{ cm}^3$ ☐ 0.084 m^3

0.804 dm^3 ☐ 8400 mm^3

b 5050 mm^3 ☐ 50.5 cm^3

$50\,500\text{ cm}^3$ ☐ 0.505 m^3

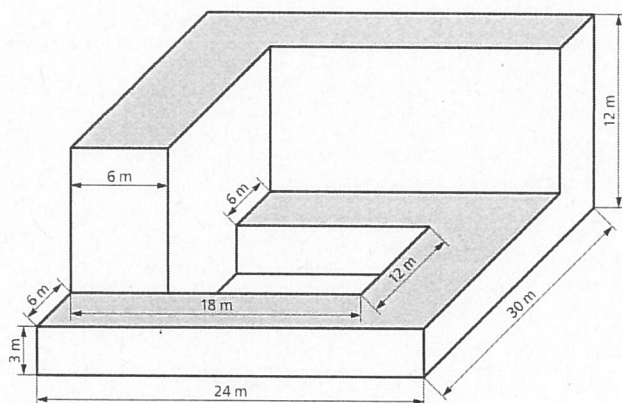
c 2.6 m^3 ☐ $20\,600\text{ l}$

2.006 ml ☐ 2006 mm^3

d 4.75 dm^3 ☐ $47\,500\text{ cl}$

40.75 l ☐ $40\,750\text{ cm}^3$

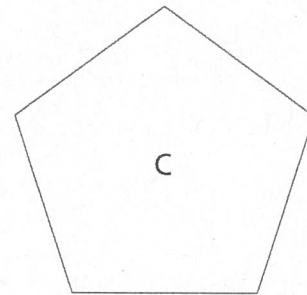
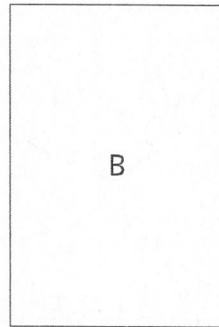
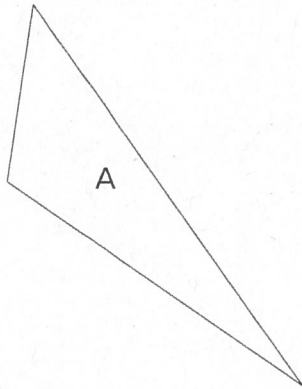
3. Calclescha il volumen da l'edifizi.



1. Conguala la circumferenza da las figüras (A fin C).

a Prouva da stimar la circumferenza la plü gronda.

Prouva da stimar la circumferenza la plü pitschna.



b Determinescha la circumferenza dad A, B e C. Transpuona tuot las lunghezzas lateralas d'üna figüra sülla gualiva correspondent.

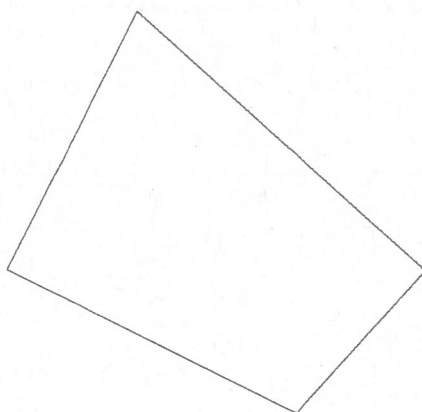
A | _____

B | _____

C | _____

2. Construischa cun circul e geotriangul.

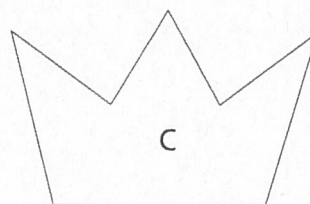
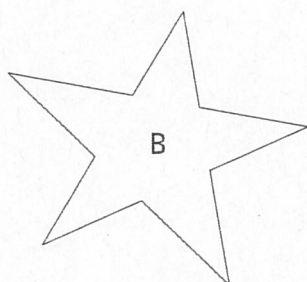
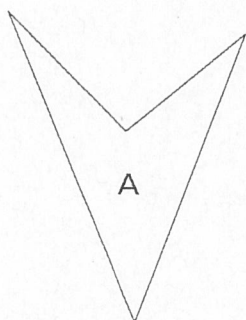
Copcha il quadrangul, transponond cul circul tuot las varts e tuot ils anguls.



1. Conguala la circumferenza da las figüras (A fin C).

a Prouva da stimar la circumferenza la plü gronda.

Prouva da stimar la circumferenza la plü pitschna.



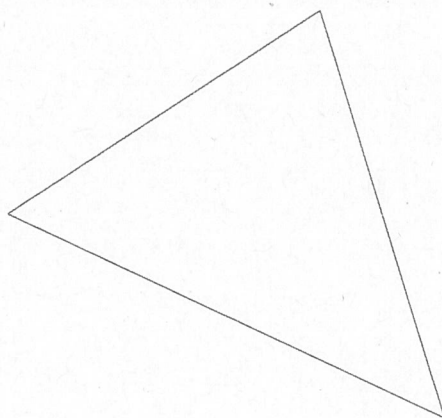
b Determinescha la circumferenza dad A, B e C. Transpuona tuot las lunghezzas lateralas d'üna figüra sülla qualiva correspudenta.

A | _____

B | _____

C | _____

2. Construischa cun circol e geotriangul ün rinch chi tocca tuot ils chantuns.



1. Determinescha las parts tscherchadas.

a	$\frac{1}{8}$ da 1000 =	b	$\frac{1}{9}$ da 72 =	c	$\frac{1}{3}$ da 48 =
	$\frac{5}{8}$ da 1000 =		$\frac{5}{9}$ da 72 =		$\frac{2}{3}$ da 48 =
	$\frac{7}{8}$ da 1000 =		$\frac{5}{8}$ da 72 =		$\frac{5}{6}$ da 48 =

2. Disegna ün rectangul chi`s cunfà. Determinescha l`inter.

a	$\frac{1}{4}$ von = 4	b	$\frac{1}{3}$ von = 2	c	$\frac{1}{5}$ von = 4
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3. Determinescha l`inter.

a	$\frac{1}{6}$ von = 15	b	$\frac{1}{8}$ von = 50	c	$\frac{1}{4}$ von = 250
	$\frac{5}{6}$ von = 15		$\frac{5}{8}$ von = 50		$\frac{1}{8}$ von = 250

4. Disegna ün model da ruots chi`s cunfà. Determinescha la part tscherchada.

a la mità dad $\frac{1}{5} =$

b ün terz dad $\frac{1}{5} =$

1. Determinescha la part tscherchada.

a	$\frac{3}{4}$ da 3600 =	b	$\frac{3}{8}$ da 56 =	c	$\frac{7}{12}$ da 96 =
	$\frac{5}{9}$ da 3600 =		$\frac{3}{7}$ da 56 =		$\frac{7}{12}$ da 144 =
	$\frac{5}{6}$ da 3600 =		$\frac{3}{4}$ da 56 =		$\frac{7}{12}$ da 192 =

2. Disegna ün rectangul chi`s cunfà. Determinescha l`inter.

a	$\frac{2}{3}$ von	= 4	b	$\frac{2}{5}$ von	= 6	c	$\frac{3}{8}$ von	= 6
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3. Determinescha l`inter.

a	$\frac{5}{6}$ von	= 5	b	$\frac{6}{7}$ von	= 36	c	$\frac{2}{3}$ von	= 72
	$\frac{5}{6}$ von	= 15		$\frac{6}{7}$ von	= 120		$\frac{4}{5}$ von	= 72

4. Disegna ün model da ruots chi`s cunfà. Determinescha la part tscherchada.

a	la mità da	$\frac{3}{5}$ =	b	trais quarts da	$\frac{1}{3}$ =
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1. Bestimme den Anteil.

a $\frac{2}{3}$ von 7260 = ... b $\frac{5}{7}$ von 84 = ... c $\frac{3}{4}$ von 102 = ...
 $\frac{3}{4}$ von 7260 = ... $\frac{5}{6}$ von 84 = ... $\frac{3}{4}$ von 34.8 = ...
 $\frac{3}{5}$ von 7260 = ... $\frac{5}{4}$ von 84 = ... $\frac{3}{4}$ von 3.7 = ...

2. Zeichne ein passendes Rechteck. Bestimme das Ganze.

a $\frac{2}{3}$ von = 8 b $\frac{2}{5}$ von = 5 c $\frac{4}{5}$ von = 5

3. Bestimme das Ganze.

a $\frac{9}{10}$ von = 990 b $\frac{2}{3}$ von = 5 c $\frac{3}{4}$ von = 2.7
 $\frac{7}{8}$ von = 112 $\frac{4}{5}$ von = 10 $\frac{4}{9}$ von = 0.6

4. Zeichne ein passendes Bruchmodell. Bestimme den Anteil.

a zwei Drittel von $\frac{2}{3}$ = ...	b drei Viertel von $\frac{2}{5}$ = ...
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1. Cumplettescha culs möds da scriver chi mancan.

	nomer da pertschients	ruot cul nomnader 100	ruot scurzni	nomer decimal
a	60 %	—	—	—
b	—	$\frac{23}{100}$	—	—
c	—	—	$\frac{7}{10}$	—
d	—	—	—	0.55

2. Ordinescha ils nomers tenor la grondezza.

a $\frac{9}{10}$ 99 % 0.95 70 % 0.8

b $\frac{1}{2}$ 2 % 2 20 % 0.22

3. Determinescha la part tscherchada.

a 75 % da 100 = _____
 75 % da 60 = _____
 75 % da 20 = _____

b 60 % da 100 = _____
 60 % da 10 = _____
 60 % da 30 = _____

4. Cumplettescha culs nomers chi mancan.

a 25 % von _____ = 25
 25 % von _____ = 20
 25 % von _____ = 15

b 10 % von _____ = 6
 20 % von _____ = 6
 20 % von _____ = 9

1. Cumplettescha culs möds da scriver chi mancan.

	nomer da pertschients	ruot cul nomnader 100	ruot scurzni	nomer decimal
a	88 %	—	—	
b		—	—	0.6
c		$\frac{125}{100}$	—	
d		—	$\frac{17}{20}$	

2. Ordinescha ils nomers tenor la grondezza.

a $\frac{3}{5}$ 70 % 0.5 55 % 0.66 6 %

b $\frac{11}{10}$ 120 % 510 % 99 % 1.05 1.5

3. Determinescha la part tscherchada.

a	10 % da 30	=	b	25 % da 20	=
	40 % da 40	=		75 % da 40	=
	60 % da 50	=		75 % da 72	=

4. Cumplettescha culs nomers chi mancan.

a	15 % von	= 15	b	40 % von	= 24
	15 % von	= 12		40 % von	= 6
	15 % von	= 9		40 % von	= 18

1. Cumplettescha culs möds da scriver chi mancan.

	nomer da pertschients	ruot cul nomnader 100 o 1000	ruot scurzni	nomer decimal
a	225 %	—	—	
b		—	$\frac{3}{8}$	
c		—	—	0.044
d		—	$\frac{333}{200}$	

2. Ordinescha ils nomers tenor la grondezza.

a $\frac{2}{3}$ 0.6 % 0.66 65 % 0.667 66.6 %

b $\frac{10}{9}$ 111 % 11.1 11.1 % 101 % 1100 %

3. Determinescha la part tscherchada.

a 25 % da 0.2 = _____ b 115 % da 200 = _____
 25 % da 0.02 = _____ 0.5 % da 200 = _____
 25 % da 2.2 = _____ 7.5 % da 200 = _____

4. Cumplettescha culs nomers chi mancan.

a 120 % von _____ = 24 b 1.5 % von _____ = 3
 120 % von _____ = 6 15 % von _____ = 3
 120 % von _____ = 3.6 150 % von _____ = 3

1. Disegna per mincha term ün bös – ch da quints e fa oura ils quints.

a $240 + 400 : 8 =$

b $700 - 200 \cdot 3 =$

c $6 \cdot 800 - 900 \cdot 5 =$

d $1500 + 2500 : 5 - 750 =$

2. Metta tuot las parantesas chi voul, per cha las equaziuns sajan güstas.

a $40 + 30 \cdot 8 = 560$

b $1000 : 20 - 10 = 100$

c $380 - 250 - 60 = 190$

d $450 + 50 \cdot 9 = 900$

e $12 \cdot 30 - 22 = 96$

f $7 - 2 \cdot 2 + 6 = 40$

3. Disegna ün "purtret da dats" chi`s cunfà cul term.

a $4 \cdot 5 + 3 \cdot 2$

b $4 \cdot (6 + 2)$

1. Disegna per mincha term ün bös – ch da quints e fa oura ils quints.

a $4250 - 250 \cdot 7 =$

b $400 \cdot 21 - 5600 : 7 =$

c $7.5 + 7.5 : (8.5 - 3.5) =$

d $9.99 - (5.43 - 4.32) \cdot 6 =$

2. Metta tuot las parantesas chi voul, per cha las equaziuns sajan güstas.

a $25 \cdot 5 + 45 = 1250$

b $70 \cdot 60 - 50 \cdot 40 = 28\,000$

c $1000 : 125 : 5 = 40$

d $45 + 5 \cdot 60 - 55 = 250$

e $3000 - 300 - 30 - 3 = 2727$

f $9 \cdot 100 - 9 \cdot 9 = 171$

3. Disegna ün "purtret da dats" chi`s cunfà cul term.

a $2 \cdot (3 + 5) + 6$

b $3 \cdot (2 \cdot 4 + 1)$

1. Chenün nomer stoust agiundscher, per cha l'equaziun saja güsta?

a $(160 + \underline{\hspace{2cm}}) : 3 = 70$

b $40 \cdot (\underline{\hspace{2cm}} - 4) = 280$

c $108 - 6 \cdot \underline{\hspace{2cm}} = 36$

d $520 + \underline{\hspace{2cm}} : 8 = 770$

e $660 - (85 - \underline{\hspace{2cm}}) = 590$

f $\underline{\hspace{2cm}} + 9 \cdot 70 = 850$

2. Metta ils quatter nomers illas drettas plazzas vödadas da las equaziuns.
Mincha nomer po gnir miss be üna jada.

a 15 20 30 40

$30 + \underline{\hspace{2cm}} = 50 + \underline{\hspace{2cm}}$

$20 + \underline{\hspace{2cm}} = 65 - \underline{\hspace{2cm}}$

b 10 30 40 50

$100 - \underline{\hspace{2cm}} = 80 - \underline{\hspace{2cm}}$

$70 - \underline{\hspace{2cm}} = 40 - \underline{\hspace{2cm}}$

c 2 4 6 8

$\underline{\hspace{2cm}} \cdot 3 - \underline{\hspace{2cm}} = 22$

$\underline{\hspace{2cm}} \cdot 3 + \underline{\hspace{2cm}} = 22$

d 4 5 6 7

$3 \cdot \underline{\hspace{2cm}} + 8 \cdot \underline{\hspace{2cm}} = 58$

$5 \cdot \underline{\hspace{2cm}} + 6 \cdot \underline{\hspace{2cm}} = 59$

1. Chenün nomer stoust agiundscher, per cha l'equaziun saja güsta?

a $(3.6 - \underline{\hspace{2cm}}) \cdot 5 = 12$

b $\underline{\hspace{2cm}} + 3 \cdot 1.7 = 7.7$

c $2 \cdot 5.2 + \underline{\hspace{2cm}} \cdot 0.8 = 20$

d $9.99 - (\underline{\hspace{2cm}} - 5.55) = 6.66$

e $11.3 = \underline{\hspace{2cm}} + 15.5 : 5$

f $0.5 = 40 : (30 + \underline{\hspace{2cm}} \cdot 2)$

2. Metta ils quatter nomers illas drettas plazzas vödas da las equaziuns.
Mincha nomer po gnir miss be üna jada.

a $\boxed{13} \quad \boxed{14} \quad \boxed{16} \quad \boxed{19}$

$35 + \underline{\hspace{2cm}} = 38 + \underline{\hspace{2cm}}$

$33 - \underline{\hspace{2cm}} = 38 - \underline{\hspace{2cm}}$

b $\boxed{5} \quad \boxed{6} \quad \boxed{7} \quad \boxed{8}$

$11 \cdot \underline{\hspace{2cm}} + 13 \cdot \underline{\hspace{2cm}} = 153$

$14 \cdot \underline{\hspace{2cm}} + 10 \cdot \underline{\hspace{2cm}} = 154$

c $\boxed{15} \quad \boxed{25} \quad \boxed{35} \quad \boxed{45}$

$\underline{\hspace{2cm}} + 5 \cdot \underline{\hspace{2cm}} = 160$

$150 - \underline{\hspace{2cm}} \cdot 3 = \underline{\hspace{2cm}}$

d $\boxed{7} \quad \boxed{9} \quad \boxed{11} \quad \boxed{13}$

$7 \cdot \underline{\hspace{2cm}} = 74 - \underline{\hspace{2cm}}$

$\underline{\hspace{2cm}} + 5 \cdot \underline{\hspace{2cm}} = 72$

1. Chenün nomer stoust agiundscher, per cha l'equaziun saja güsta?

a $12 \cdot (12.1 - \underline{\hspace{2cm}}) = 1.2$

b $51 : \underline{\hspace{2cm}} + 3 : 2 = 10$

c $5.5 : (55 : (55 : \underline{\hspace{2cm}})) = 0.5$

d $9 - 9 \cdot 0.9 = 3 - \underline{\hspace{2cm}} \cdot 0.3$

e $4.4 = (6 \cdot \underline{\hspace{2cm}} + 2.2) : 8$

f $(\underline{\hspace{2cm}} : 7 - 1.3) : 4 = 3.25$

2. Metta ils quatter nomers illas drettas plazzas vödas da las equaziuns.
Mincha nomer po gnir miss be üna jada.

a $\boxed{4.6} \quad \boxed{5.4} \quad \boxed{6.4} \quad \boxed{7.5}$

$7.8 + \underline{\hspace{2cm}} = 9.6 + \underline{\hspace{2cm}}$

$7.3 - \underline{\hspace{2cm}} = 9.4 - \underline{\hspace{2cm}}$

b $\boxed{1.4} \quad \boxed{1.5} \quad \boxed{1.6} \quad \boxed{1.7}$

$7 \cdot \underline{\hspace{2cm}} + 4 \cdot \underline{\hspace{2cm}} = 18$

$5 \cdot \underline{\hspace{2cm}} + 8 \cdot \underline{\hspace{2cm}} = 19$

c $\boxed{5.5} \quad \boxed{6.5} \quad \boxed{7.5} \quad \boxed{8.5}$

$\underline{\hspace{2cm}} \cdot 6 + \underline{\hspace{2cm}} = 50.5$

$\underline{\hspace{2cm}} \cdot 8 + \underline{\hspace{2cm}} = 60.5$

d $\boxed{3.1} \quad \boxed{3.2} \quad \boxed{3.4} \quad \boxed{3.5}$

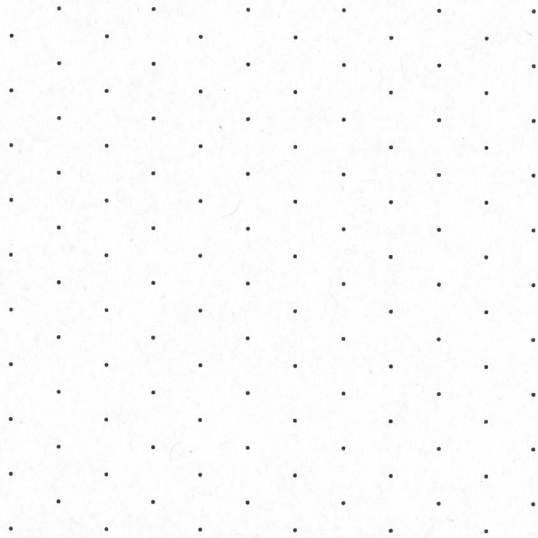
$\underline{\hspace{2cm}} + 5 \cdot \underline{\hspace{2cm}} = 20.2$

$20.6 - 5 \cdot \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

1. Disegna l'edifizi sül chomp cun punctins.

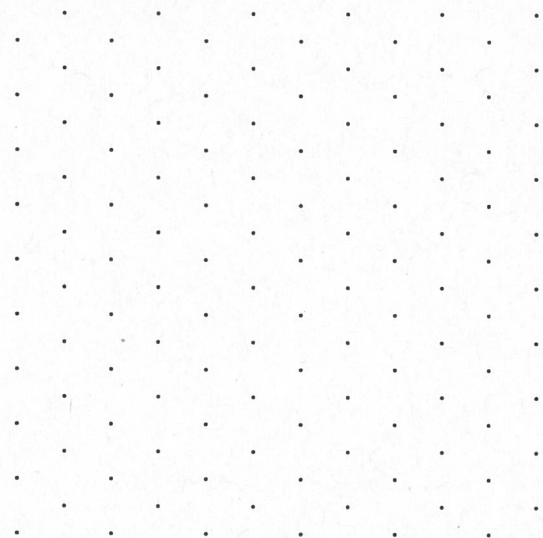
a

2	2	2	
1	1	1	

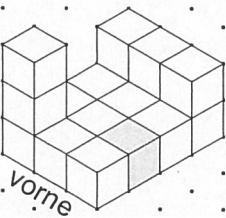
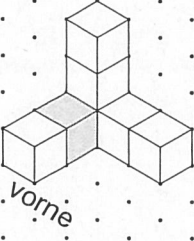
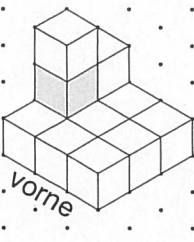


b

3	3	3	
3	1	1	
3	1	1	



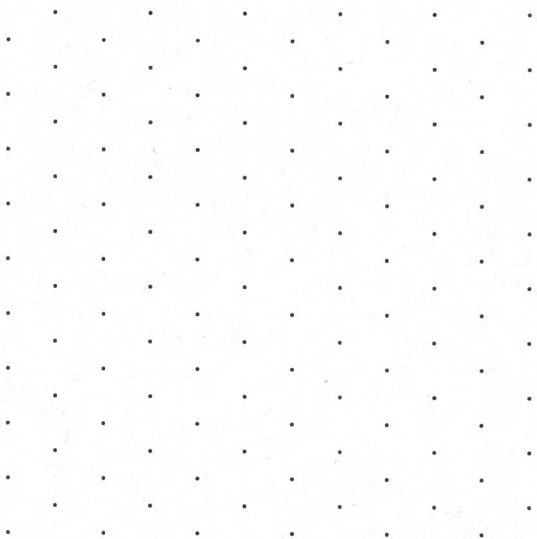
2. Pro mincha edifizi es pitturà ün cub cun grisch. Disegna las duos vistas da las varts e la vista da suringìò da l'edifizi.

	da davant	da dretta	da suringìò
a			
b			
c			

1. Disegna l'edifizi sül chomp cun punctins.

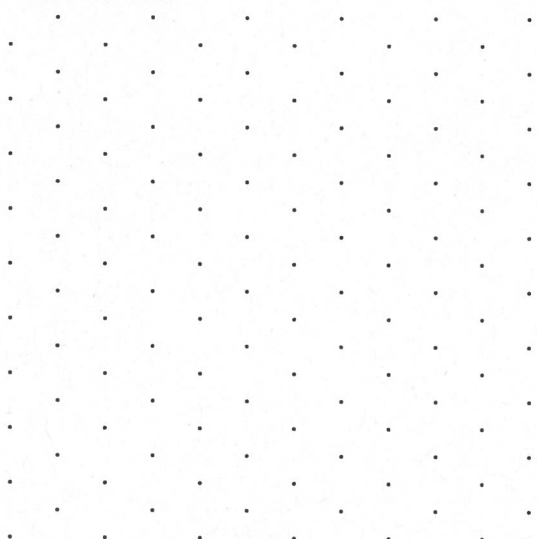
a

3	3	2	3
2	2		1
1			1



b

4	3	4	4
2	2	1	1
4	3		2



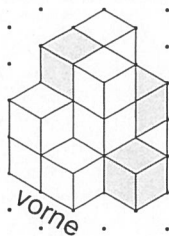
2. Pro mincha edifizi sun pitturats trais cubs cun grisch. Disegna las duos vistas da las varts e la vista da suringìò da l'edifizi.

da davo

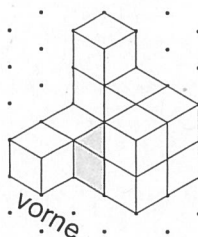
da schnestra

da suringìò

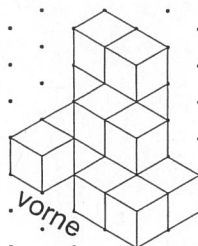
a



b

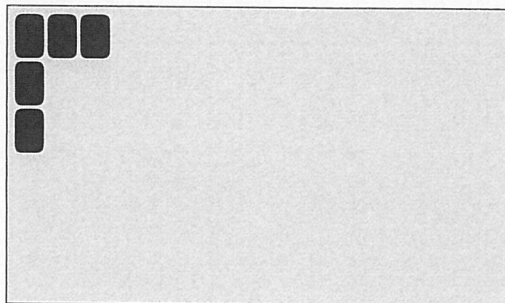


c

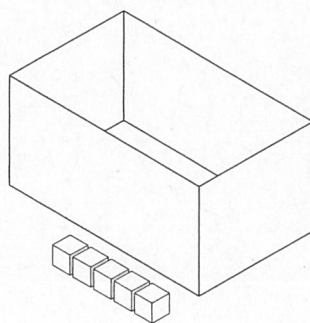


1. Stima la quantità. Nota tias ponderaziuns.

a Quantas chartas da gö han lö incirca sün quista maisa?

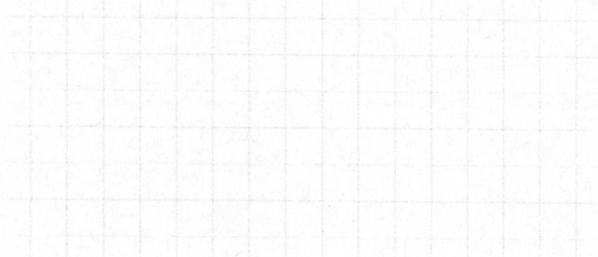


b Quants cubs da lain han lö incirca aint illa trocla?



2. Stima la quantità. Nota tias ponderaziuns.

a Ün paket pastinas paisa 505 g.
Üna singula pastina paisa 9 g.
Quantas pastinas sun incirca
aint il paket ?

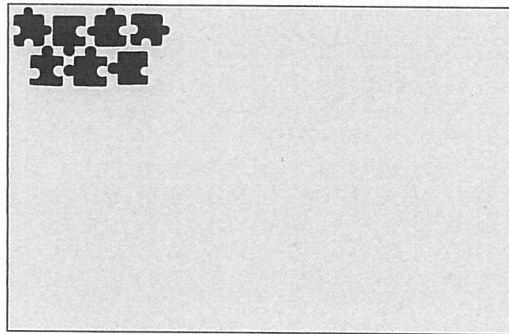


b Ün paket spagnolettas paisa 378 g.
10 spagnolettas paisan insembel 24 g.
Quantas spagnolettas sun incirca aint
in ün paket?

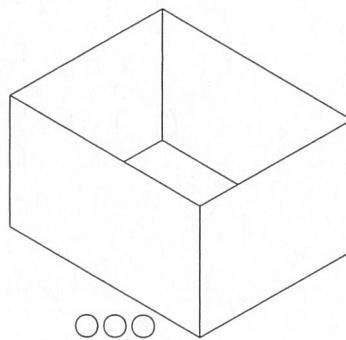


1. Stima la quantità. Nota tias ponderaziuns.

a Quantas parts da cumbinella han lö incirca sün quista maisa?



b Quantas ballas da pingpong han lö incirca aint illa trocla?



2. Stima la quantità. Nota tias ponderaziuns.

a Ün paket cun guottas listess grondas paissa 1.58 kg.
20 guottas dal paket paisan insembel 69 g.
Quantas guottas sun incirca aint il paket?

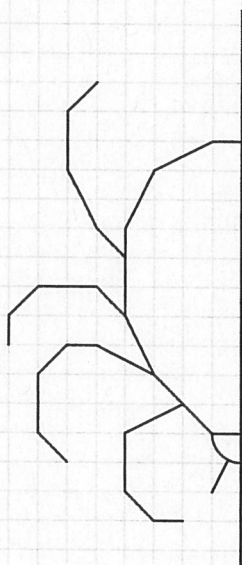


b Ün chavagl maglia var 2.5 kg avaina ed 8 kg fain al di.
Quant fain e quant avaina voula per ün on, sch`in stalla sun 6 chavals d`ir a sella?

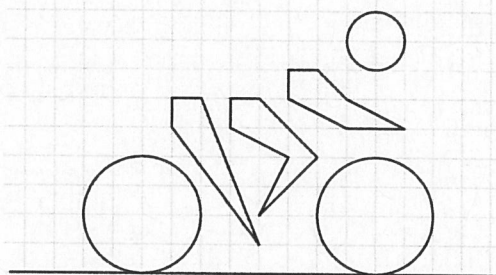


1. Construischa la figüra reflectada. Lavura cun circul e geotriangul.

a



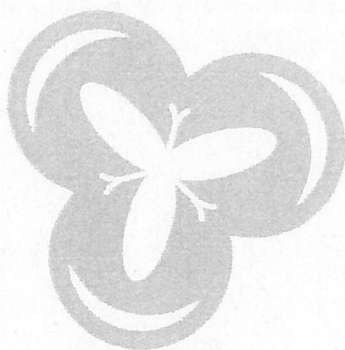
b



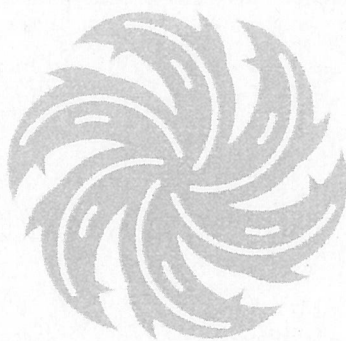
2. Examinescha, scha`ls putrets (A fin C) sun simmetrics sün ün`axa o schi`s laschan vover simmetricamaing.

- a Disegna tuot las axes da simmetria pro`ls putrets simmetrics sün ün`axa.
- b Pro`ls putrets, chi`s laschan vover simmetricamaing, disegnest il center da rotaziun. Nota l`angul da rotaziun.

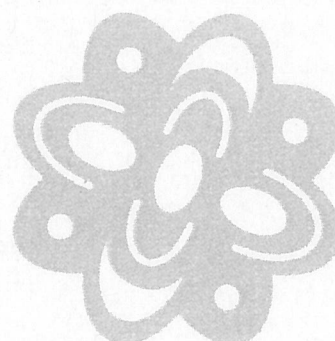
A



B

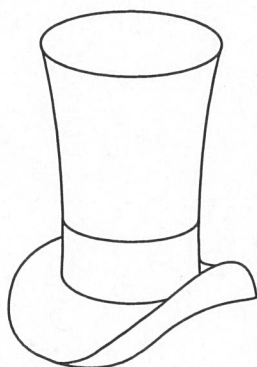


C

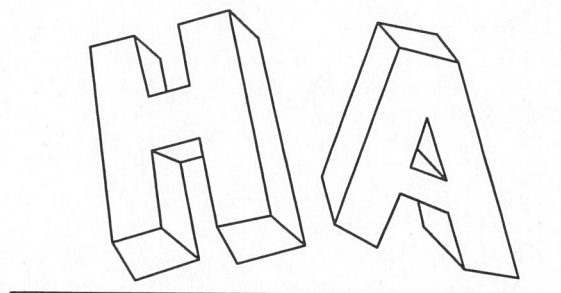


1. Disegna a man liber la figüra reflectada.

a



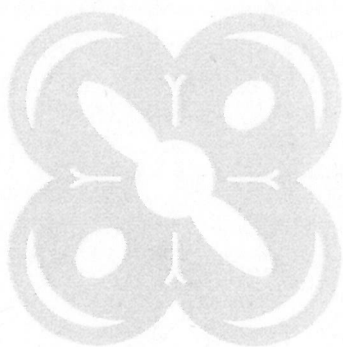
b



2. Examinescha, scha`ls putrets (A fin C) sun simmetrics sün ün`axa o schi`s laschan volver simmetricamaing.

- a Disegna tuot las axas da simmetria pro`ls putrets simmetrics sün ün`axa.
- b Pro`ls putrets, chi`s laschan volver simmetricamaing, disegnast il center da rotaziun. Nota l`angul da rotaziun.

A



B

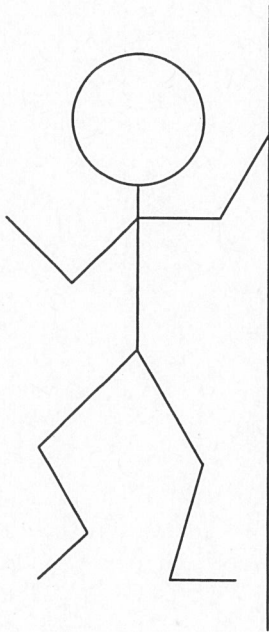


C

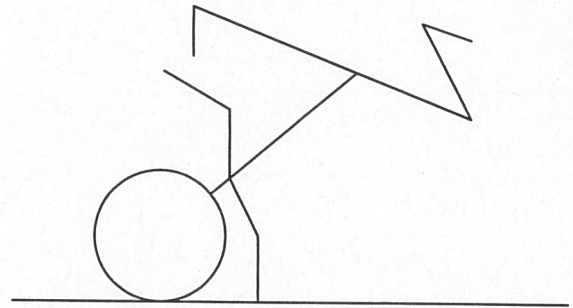


1. Construischa la figüra reflectada. Lavura cun circol e geotriangul.

a



b

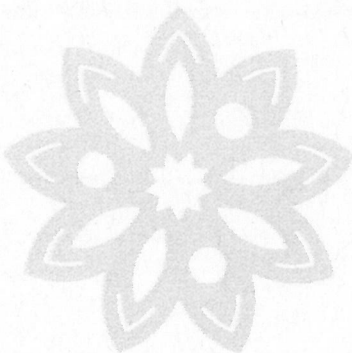


2. Examinescha, scha`ls putrets (A fin C) sun simmetrics sün ün`axa o schi`s laschan volver simmetricamaing.

a Disegna tuot las axas da simmetria pro`ls putrets simmetrics sün ün`axa.

b Pro`ls putrets, chi`s laschan volver simmetricamaing, disegnast il center da rotaziun. Nota l`angul da rotaziun.

A



B



C



1. In ün quadrat magic da 4x4 vegnan notats ils nomers 1 fin 16. La somma dals nomers es in mincha lingia, in mincha culuonna ed in mincha diagonala listess gronda.

- a Cumplettescha ils quadrats magics culs nomers chi mancan.

1	4	15	
		3	
8	5	10	
	9		7

	2	15	5
7			10
	16		
9		14	8

- b Cumplettescha ils quadrats magics.

2		8	
	7		1
	6	9	4
3		5	

	8		6
	13		15
5		7	
14	1	16	

- c Bratta duos nomers, uschè chi dà landroura ün quadrat magic.

5	3	16	10
11	4	8	2
6	13	9	15
12	14	1	7

- d Bratta duos nomers, uschè chi dà landroura ün quadrat magic.

7	9	16	2
4	6	3	13
1	15	10	8
14	12	5	11

1. In ün quadrat magic da 4x4 vegnan notats ils nomers 1 fin 16. La somma dals nomers es in mincha lingia, in mincha culuonna ed in mincha diagonala listess gronda.

- a Cumplettescha ils quadrats magics culs nomers chi mancan.

	13		6
14		2	
		15	
16		5	9

10		3	
15	4		
		13	
	14	12	

- b Bratta trais nomers, uschè chi dà landroua ün quadrat magic.

2	11	3	15
7	13	4	10
16	6	14	1
9	12	5	8

- c Bratta duos lingias, uschè chi dà landroua ün quadrat magic.

6	13	12	3
9	2	7	16
15	8	1	10
4	11	14	5

- d Bratta culuonnas, uschè chi dà landroua ün quadrat magic.

11	14	8	1
12	13	2	7
5	4	9	16
6	3	15	10

1. In quists quadrats magics da 4x4 vegnan notats ils nomers pês da 10 fin 40. La somma dals nomers es in mincha lingia, in mincha culuonna ed in mincha diagonala listess gronda.

- a Cumplettescha ils quadrats magics.

34			16
	12	38	
24			26
	30		40

		30	34
26			
	28	18	
22			32

- b Bratta trais nomers, uschè chi dà landroua ün quadrat magic.

14	26	24	36
34	40	20	16
30	22	28	10
32	12	38	18

- c Bratta quatter nomers, uschè chi dà landroua ün quadrat magic.

40	10	28	22
30	18	34	14
16	32	20	36
12	38	24	26

- d Bratta plü pacs nomers pussibel, uschè chi dà landroua ün quadrat magic.

18	22	32	28
16	34	20	30
26	12	38	24
40	14	10	36
