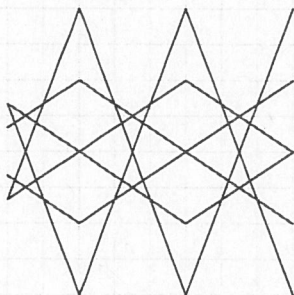
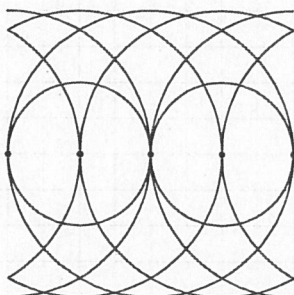


1. Disegna cun circul e geotriangul.
Cuntinuescha ils ornamentals cumanzats.

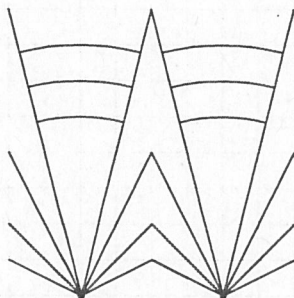
a



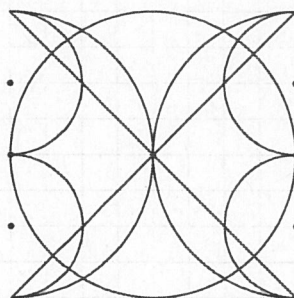
b



c

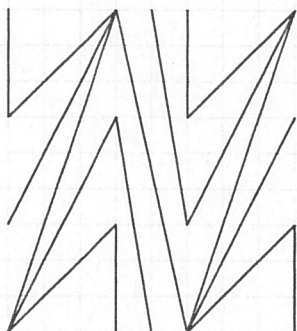


d

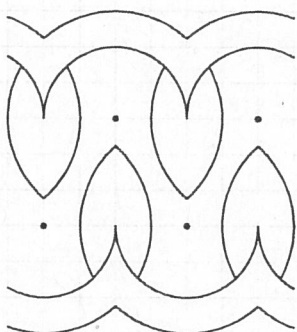


1. Disegna cun circul e geotriangul.
Cuntinuescha ils ornamentals cumanzats.

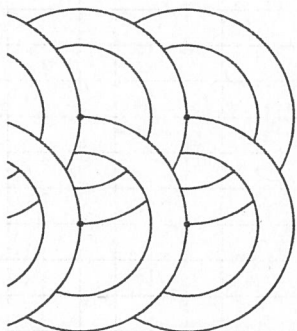
a



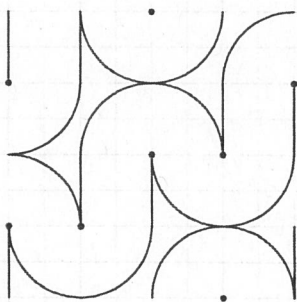
b



c



d



1. Fa oura ils quints.

$$a \quad 4.5 + 0.8 = \quad b \quad 0.53 + 0.35 =$$

$$684.5 + 0.8 = \quad 23.53 + 0.35 =$$

$$c \quad 30\,100 + 2400 = \quad d \quad 7400 + 650 =$$

$$0.301 + 0.024 = \quad 7.4 + 0.65 =$$

2. Fa oura ils quints.

$$a \quad 2.19 + 0.03 = \quad b \quad 49.8 + 60 =$$

$$2.19 + 0.73 = \quad 49.8 + 61 =$$

$$2.19 + 8.73 = \quad 49.8 + 61.2 =$$

3. Cumplettescha ils nomers davant ils segns d'equaziun cun puncts decimals uschè, cha las equaziuns sun güstas.

$$a \quad 3\,2\,4 + 5\,1\,8 = 8.42$$

$$3\,2\,4 + 5\,1\,8 = 55.04$$

$$b \quad 9\,2\,3 + 3\,8\,7 = 131$$

$$9\,2\,3 + 3\,8\,7 = 47.93$$

4. Tscherna üna metoda adattada e fa oura il quint.

$$a \quad 0.724 + 0.076$$

$$b \quad 35.007 + 25.003$$

$$c \quad 63.54 + 27.06$$

$$d \quad 55.55 + 55.55$$

1. Fa oura ils quints.

a $5.3 + 2.8 =$

b $0.017 + 0.073 =$

$185.3 + 2.8 =$

$24.517 + 0.073 =$

c $62\,800 + 3\,800 =$

d $9\,970 + 135 =$

$6.28 + 0.38 =$

$9.97 + 0.135 =$

2. Fa oura ils quints.

a $44.26 + 0.18 =$

b $7.549 + 2.5 =$

$44.26 + 6.18 =$

$7.549 + 2.501 =$

$44.26 + 66.18 =$

$7.549 + 2.551 =$

3. Cumplettescha ils nomers davant ils segns d'equaziun cun puncts decimals uschè, cha las equaziuns sun gùstas.

a $9\,147 + 1\,71 = 108.57$

$9\,147 + 1\,71 = 916.41$

b $7\,86 + 4\,604 = 53.9$

$7\,86 + 4\,604 = 83.204$

4. Tscherna üna metoda adattada e fa oura il quint.

a $67.89 + 43.21$

b $126.7 + 99.9$

c $302.45 + 7.55$

d $0.998 + 1.442$

1. Fa oura ils quints.

a $98.3 + 7.9 =$

b $0.061 + 0.089 =$

$498.35 + 7.95 =$

$4.461 + 5.589 =$

c $57\,400 + 16\,800 =$

d $69\,200 + 42\,800 =$

$0.574 + 0.168 =$

$6.92 + 4.28 =$

2. Fa oura ils quints.

a $850.37 + 9.7 =$

b $36.25 + 80.08 =$

$750.37 + 209.7 =$

$36.25 + 980.083 =$

$650.37 + 209.73 =$

$36.25 + 983.983 =$

3. Cumplettescha ils nomers davant ils segns d'equaziun cun puncts decimals uschè, cha las equaziuns sun gùstas.

a $4\,5\,4\,5\,0 + 4\,5\,5\,5\,0 = 500.05$

$4\,5\,4\,5\,0 + 4\,5\,5\,5\,0 = 5009.5$

b $9\,4\,3 + 6\,7\,0 + 5\,3\,1 = 166.61$

$9\,4\,3 + 6\,7\,0 + 5\,3\,1 = 129.53$

4. Tscherna üna metoda adattada e fa oura il quint.

a $617.58 + 83.42$

b $49.72 + 999.29$

c $23.77 + 77.48 + 48.23$

d $999.9 + 99.99 + 9.999$

1. Fa oura ils quints.

a	$8.2 - 0.5 =$	b	$6.7 - 1.2 =$
	$108.2 - 0.5 =$		$56.7 - 1.2 =$

c	$5310 - 40 =$	d	$2000 - 190 =$
	$5.31 - 0.04 =$		$2 - 0.19 =$

2. Fa oura ils quints.

a	$9.43 - 0.06 =$	b	$170.8 - 80 =$
	$9.43 - 0.36 =$		$170.8 - 85 =$
	$9.43 - 8.36 =$		$170.8 - 85.4 =$

3. Cumplettescha ils nomers davant ils segns d'equaziun cun puncts decimals uschè, cha las equaziuns sun gùstas.

a $635 - 215 = 61.35$
 $635 - 215 = 42$

b $7048 - 307 = 701.73$
 $7048 - 307 = 39.78$

4. Tscherna üna metoda adattada e fa oura il quint.

a	$0.409 - 0.058$	b	$56.08 - 21.04$
c	$100 - 23.5$	d	$71.71 - 16.16$

1. Fa oura ils quintes.

a $5.4 - 3.9 =$

b $0.068 - 0.024 =$

$315.4 - 3.9 =$

$7.968 - 0.024 =$

c $25\,300 - 2\,300 =$

d $1\,010 - 880 =$

$0.253 - 0.023 =$

$0.101 - 0.088 =$

2. Fa oura ils quintes.

a $60.9 - 0.45 =$

b $12.345 - 0.8 =$

$60.9 - 2.45 =$

$12.345 - 0.88 =$

$60.9 - 22.45 =$

$12.345 - 0.888 =$

3. Cumplettescha ils nomers davant ils segns d'equaziun cun puncts decimals uschè, cha las equaziuns sun gùstas.

a $9\,703 - 7\,025 = 267.8$

$9\,703 - 7\,025 = 90.005$

b $1\,0202 - 4\,050 = 61.52$

$1\,0202 - 4\,050 = 97.97$

4. Tscherna üna metoda adattada e fa oura il quint.

a $0.862 - 0.268$

b $210.21 - 120.12$

c $76.54 - 9.99$

d $40.033 - 30.04$

1. Fa oura ils quints.

a $71.4 - 3.5 =$

b $0.28 - 0.028 =$

$571.4 - 3.51 =$

$600.28 - 75.028 =$

c $237\,100 - 8300 =$

d $55\,440 - 44\,550 =$

$2.371 - 0.083 =$

$5.544 - 4.455 =$

2. Fa oura ils quints.

a $706.94 - 23.17 =$

b $180.1 - 8.4 =$

$706.94 - 23.172 =$

$280.1 - 88.4 =$

$736.94 - 23.172 =$

$380.1 - 88.44 =$

3. Cumplettescha ils nomers davant ils segns d'equaziun cun puncts decimals uschè, cha las equaziuns sun gùstas.

a $9\,8\,9\,8\,9 - 8\,9\,8\,9\,0 = 980.901$

$9\,8\,9\,8\,9 - 8\,9\,8\,9\,0 = 90.99$

b $7\,9\,2 - 6\,0\,4 - 2\,3\,8 = 185.62$

$7\,9\,2 - 6\,0\,4 - 2\,3\,8 = 49.36$

4. Tscherna üna metoda adattada e fa oura il quint.

a $8.123 - 7.234$

b $555.55 - 55.555$

c $888.555 - 765.099$

d $300 - 99.9 - 9.99$

1. Fa oura ils quints.

a	$2 \cdot 47 =$	b	$8 \cdot 1.2 =$
	$2 \cdot 4.7 =$		$8 \cdot 0.12 =$
	$2 \cdot 0.47 =$		$8 \cdot 0.012 =$
c	$5 \cdot 0.06 =$	d	$3 \cdot 0.9 =$
	$50 \cdot 0.06 =$		$30 \cdot 0.09 =$
	$50 \cdot 0.6 =$		$300 \cdot 0.009 =$
e	$6 \cdot 0.4 =$	f	$40 \cdot 0.01 =$
	$6 \cdot 0.06 =$		$40 \cdot 0.005 =$
	$6 \cdot 0.46 =$		$40 \cdot 0.015 =$

2. Nota per mincha multiplicaziun il resultat chi`s cunfà.
 Ün resultat nu`s cunfà cun ingüna multiplicaziun.

<u>0.657</u>	<u>6.57</u>	<u>65.7</u>	<u>657</u>	<u>6570</u>
$9 \cdot 7.3 =$			$9 \cdot 0.073 =$	
$900 \cdot 0.73 =$			$90 \cdot 73 =$	

3. Tscherna üna metoda adattada e fa oura il quint.

a $25 \cdot 0.84$

b $500 \cdot 1.234$

1. Fa oura ils quints.

$$a \quad 5 \cdot 28 \quad =$$

$$5 \cdot 0.28 =$$

$$500 \cdot 0.28 =$$

$$\mathbf{b} \quad 7 \cdot 1.5 =$$

$$70 \cdot 0.15 =$$

$$7000 \cdot 0.015 =$$

$$c \quad 40 \cdot 220 =$$

$$40 \cdot 0.22 =$$

$$400 \cdot 2.2 =$$

$$d = 90 \cdot 1.2 =$$

$$90 \cdot 0.012 =$$

$$9000 \cdot 0.12 =$$

$$e \quad 30 \cdot 0.6 \quad =$$

$$30 \cdot 0.05 =$$

$$30 \cdot 0.65 =$$

$$f = 8 \cdot 7.5 =$$

$$8 \cdot 0.021 =$$

$$8 \cdot 7.521 =$$

2. Nota per mincha multiplicaziun il resultat chi`s cunfà.
Ün resultat nu`s cunfà cun ingüna multiplicaziun.

0.315

3.15

31.5

315

3150

$$250 \cdot 12.6 =$$

$$15 \cdot 0.021 =$$

$$300 \cdot 0.105 =$$

$$75 \cdot 0.042 =$$

3. Tscherna üna metoda adattada e fa oura il quint.

a $32 \cdot 4.08$

b 210 · 0.642

1. Fa oura ils quints.

a $6 \cdot 0.25 =$

$700 \cdot 0.025 =$

$8000 \cdot 0.025 =$

b $60 \cdot 33 =$

$6000 \cdot 0.33 =$

$600 \cdot 0.033 =$

c $800 \cdot 0.16 =$

$8 \cdot 0.16 =$

$808 \cdot 0.16 =$

d $400 \cdot 3.2 =$

$400 \cdot 0.032 =$

$400 \cdot 3.232 =$

e $30 \cdot 9.1 =$

$30 \cdot 0.19 =$

$30 \cdot 9.29 =$

f $500 \cdot 3.3 =$

$500 \cdot 0.88 =$

$500 \cdot 4.18 =$

2. Nota per mincha multiplicaziun il resultat chi`s cunfà.

11.088

110.88

1108.8

11 088

110 880

$48 \cdot 0.231 =$

$960 \cdot 11.55 =$

$1920 \cdot 5.775 =$

$240 \cdot 0.462 =$

3. Tscherna üna metoda adattada e fa oura il quint.

a $123 \cdot 0.123$

b $550 \cdot 18.18$

1. Fa oura ils quints.

a $420 : 7 =$

$$4.2 : 7 =$$

$$0.042 : 7 =$$

b $2400 : 800 =$

$$240 : 800 =$$

$$24 : 800 =$$

$$c \quad 360 : 90 =$$

$$3.6 : 90 =$$

$$3.6 : 900 =$$

$$d \quad 3 : 6 =$$

$$3 : 60 =$$

$$3 : 600 =$$

$$e \quad 1.2 : 4 =$$

$$52 : 4 =$$

$$53.2 : 4 =$$

$$f \quad 7 : 5 =$$

$$0.4 : 5 =$$

$$7.4 : 5 =$$

2. Nota per mincha divisiun il resultat chi s cunfà.
Ün resultat nu`s cunfà cun ingüna divisiun.

0.085

0.85

8.5

85

850

$$6.8 : 8 =$$

$$68 : 800 =$$

$$6800 : 800 =$$

$$68\,000 : 80 =$$

3. Tscherna üna metoda adattada e fa oura il quint.

a $0.12 : 8$

b 2.75 : 25

1. Fa oura ils quints.

a $7.2 : 8 =$
 $72 : 80 =$
 $7.2 : 800 =$

b $280 : 40 =$
 $2.8 : 40 =$
 $28 : 400 =$

c $40 : 50 =$
 $4 : 500 =$
 $400 : 5000 =$

d $1.5 : 3 =$
 $0.18 : 3 =$
 $1.68 : 3 =$

e $8.4 : 7 =$
 $0.042 : 7 =$
 $8.442 : 7 =$

f $9.9 : 9 =$
 $0.54 : 9 =$
 $10.44 : 9 =$

2. Nota per mincha divisiun il resultat chi`s cunfà.
 Ün resultat nu`s cunfà cun ingüna divisiun.

0.035	0.35	3.5	35	350
$84 : 240 =$	$315 : 9000 =$			
$6300 : 18 =$	$22750 : 650 =$			

3. Tscherna üna metoda adattada e fa oura il quint.

a $5.4 : 12$

b $303.75 : 75$

1. Fa oura ils quints.

a $0.4 : 8 =$ b $630 : 7000 =$

$$4 : 800 = \quad \quad \quad 6.3 : 70 =$$

$$44 : 80 = \frac{\quad}{\quad} \qquad 12.6 : 7 = \frac{\quad}{\quad}$$

c $45 : 90 =$ d $2.4 : 60 =$

$$22.5 : 900 = \quad \quad \quad 48 : 60 =$$

$$225 : 1800 = \quad \quad \quad 50.4 : 60 =$$

e $15 : 300 =$ f $0.91 : 7 =$

$$2.1 : 300 = \quad \quad \quad 0.049 : 7 =$$

$$17.1 : 300 = \quad \quad \quad 0.959 : 7 =$$

2. Nota per mincha divisiun il resultat chi`s cunfà.
Ün resultat nu`s cunfà cun ingüna divisiun.

0.041 0.14 0.41 1.4 4.1

$$656 : 1600 = \quad \quad \quad 151.7 : 3700 =$$

$$3362 : 820 = \quad \quad \quad 5.46 : 39 =$$

$$5.46 : 39 =$$

3. Tscherna üna metoda adattada e fa oura il quint.

a 4.92 : 24

b 35.52 : 160

1. Chenün dals trais nomers es il plü daspera al resultat?
Calculescha a bun stim e fa üna cruschina.

a $658 + 863 \approx$ ☐ 1400 ☐ 1500 ☐ 1600	b $7891 + 17948 \approx$ ☐ 24 000 ☐ 25 000 ☐ 26 000
c $23407 - 8619 \approx$ ☐ 13 000 ☐ 14 000 ☐ 15 000	d $105760 - 77800 \approx$ ☐ 27 000 ☐ 28 000 ☐ 29 000
e $4 \cdot 853 \approx$ ☐ 3200 ☐ 3400 ☐ 3600	f $60 \cdot 1670 \approx$ ☐ 100 000 ☐ 120 000 ☐ 140 000
g $39425 : 5 \approx$ ☐ 6000 ☐ 7000 ☐ 8000	h $9812 : 11 \approx$ ☐ 800 ☐ 900 ☐ 1000

2. Calculescha a bun stim e nota teis resultat.

a $62075 + 39341 \approx$ _____ $20711 + 7934 \approx$ _____	b $95270 - 86905 \approx$ _____ $43504 - 5461 \approx$ _____
c $28 \cdot 329 \approx$ _____ $417 \cdot 513 \approx$ _____	d $4467 : 3 \approx$ _____ $55216 : 8 \approx$ _____

3. Calculescha a bun stim e cumplettescha cul segn chi`s cunfà (<, > o =).

a $2936 + 758$ ☐ $1461 + 1398$	b $6533 + 8820$ ☐ $972 + 15903$
c $9 \cdot 1808$ ☐ $4 \cdot 6584$	d $84 \cdot 72$ ☐ $42 \cdot 91$

1. Chenün dals trais nomers es il plü daspera al resultat?
Calculescha a bun stim e fa üna cruschina.

a $0.721 + 0.584 \approx$ ☐ 1.2 ☐ 1.3 ☐ 1.4	b $8.704 + 26.49 \approx$ ☐ 34 ☐ 35 ☐ 36
c $9334.1 - 749.3 \approx$ ☐ 8500 ☐ 8600 ☐ 8700	d $41.135 - 38.648 \approx$ ☐ 2.5 ☐ 2.6 ☐ 2.7
e $7 \cdot 67.03 \approx$ ☐ 450 ☐ 470 ☐ 490	f $36 \cdot 176.3 \approx$ ☐ 5500 ☐ 6500 ☐ 7500
g $4724.4 : 6 \approx$ ☐ 600 ☐ 700 ☐ 800	h $83705 : 85 \approx$ ☐ 900 ☐ 1000 ☐ 1100

2. Calculescha a bun stim e nota teis resultat.

a $6308.52 + 5587.13 \approx$ $271.43 + 84.502 \approx$	b $5039.77 - 890.89 \approx$ $32.141 - 31.622 \approx$
c $57 \cdot 340.19 \approx$ $184 \cdot 0.073 \approx$	d $56856 : 69 \approx$ $21.93 : 430 \approx$

3. Calculescha a bun stim e cumplettescha cul segn chi's cunfà (<, > o =).

a $373.9 + 81.4$	☐	$241.6 + 270.3$	b $77.28 - 61.07$	☐	$56.47 - 18.53$
c $17 \cdot 0.36$	☐	$8 \cdot 0.573$	d $201.6 : 6$	☐	$378.4 : 8$

1. Determinescha la somma dals nomers. Ponderescha, co cha tū voust proceder.

a 6.2
6.1
5.7
5.9
6.4
5.8
6.1
5.9
6.2
5.7

b 235
235
235
765
235
765
765
235
765
765

2. Fa oura ils quints. Ponderescha il prüm, co cha tū voust proceder.

a $5 \cdot 37 \cdot 0.2 =$

b $61 \cdot 4 \cdot 0.25 =$

c $20 \cdot 49 \cdot 0.5 =$

d $8 \cdot 50 \cdot 0.025 =$

e $45 \cdot 8 \cdot 1.25 =$

f $6 \cdot 500 \cdot 0.04 =$

1. Determinescha la somma dals nomers. Ponderescha, co cha tū voust proceder.

a 50.95
51.85
52.75
53.65
54.55
55.45
56.35
57.25
58.15
59.05

b 0.661
0.668
0.675
0.677
0.662
0.669
0.668
0.659
0.668
0.669
0.656
0.668

2. Fa oura ils quints. Ponderescha il prüm, co cha tū voust proceder.

a $400 \cdot 75 \cdot 0.25 =$

b $55 \cdot 1.25 \cdot 80 =$

c $20 \cdot 7 \cdot 15 \cdot 0.05 =$

d $50 \cdot 80 \cdot 1.2 \cdot 0.125 =$

e $3 \cdot 400 \cdot 1.25 : 500 =$

f $36 \cdot 2.5 \cdot 80 : 9 =$

1. Determinescha la somma dals nomers. Ponderescha, co cha tū voust proceder.

a 520.063
440.061
580.059
550.067
490.061
620.062
680.053
510.066
490.069
600.071
520.068

b 0.005
123 456.789
234 567.891
345 678.912
456 789.123
567 891.234
678 912.345
789 123.456
891 234.567
912 345.678

2. Fa oura ils quints. Ponderescha il prüm, co cha tū voust proceder.

a $75 \cdot 0.5 \cdot 600 \cdot 0.2 =$

b $30 \cdot 800 \cdot 0.02 \cdot 1.25 =$

c $280 \cdot 0.2 \cdot 0.75 : 7 =$

d $9 \cdot 62.5 \cdot 80 : 5 =$

e $16 \cdot 0.225 : 6 =$

f $80 \cdot 0.2 \cdot 6.25 : 50 =$

1. Construischa cun circol e geotriangul.

a Disegna ün rectangul cun lunghezzas lateralas da 4 cm e 6 cm.

b Disegna ün triangul simmetric. Duos varts dessan masürrar 5 cm minchüna e l'angul tanteraint dess masürrar 45° .

c Disegna ün rombus culla lunghezza laterala da 5 cm. Ün angul dal rombus dess masürrar 60° .

d Disegna ün parallelogram cun lunghezzas lateralas da 3 cm e 4 cm. Ün angul dal parallelogram dess masürrar 30° .

1. Construischa cun circul e geotriangul.

a Disegna ün quadrat. Üna diagonala dal quadrat dess masürrar 5 cm.

b Disegna ün rombus. Sias diagonalas dessan masürrar 2 cm ed 8 cm.

c Disegna duos differentes rectanguls. Üna diagonala da mincha rectangul dess masürrar 5 cm.

d Disegna duos differentes parallelograms. Las diagonalas da mincha parallelogram dessan masürrar 5 cm e 3 cm.

1. Müda illas masüras indichadas.

a $7 \text{ cm}^2 = \dots \text{ mm}^2$

$0.7 \text{ cm}^2 = \dots \text{ mm}^2$

b $400 \text{ mm}^2 = \dots \text{ cm}^2$

$40 \text{ mm}^2 = \dots \text{ cm}^2$

c $9 \text{ dm}^2 = \dots \text{ cm}^2$

$0.09 \text{ dm}^2 = \dots \text{ cm}^2$

d $2000 \text{ cm}^2 = \dots \text{ dm}^2$

$2 \text{ cm}^2 = \dots \text{ dm}^2$

e $5 \text{ m}^2 = \dots \text{ dm}^2$

$0.5 \text{ m}^2 = \dots \text{ dm}^2$

f $8 \text{ dm}^2 = \dots \text{ m}^2$

$8000 \text{ dm}^2 = \dots \text{ m}^2$

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

a 7 m^2 ☐ 700 dm^2

70 cm^2 ☐ 7 m^2

b 4000 dm^2 ☐ 40 cm^2

4 cm^2 ☐ 400 mm^2

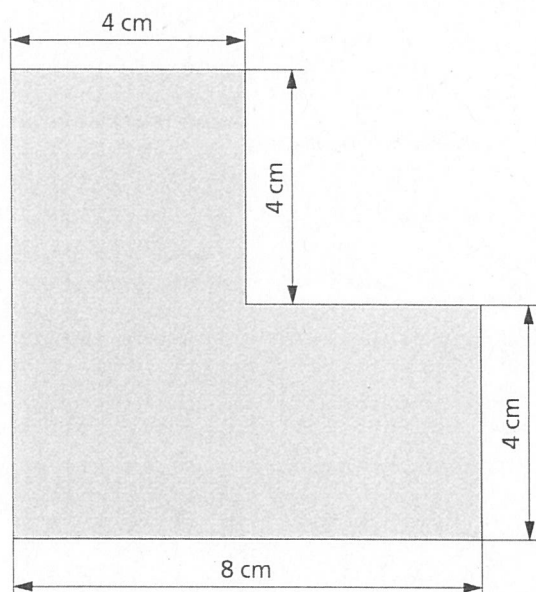
c 60 mm^2 ☐ 6 cm^2

6000 cm^2 ☐ 6 dm^2

d 30 dm^2 ☐ 3000 cm^2

300 dm^2 ☐ 0.3 m^2

3. Calclescha la surfatscha e la circumferenza da la figüra.



1. Müda illas masüras indichadas.

a $36 \text{ cm}^2 =$ mm^2
 $0.36 \text{ m}^2 =$ dm^2

b $450 \text{ mm}^2 =$ cm^2
 $45 \text{ cm}^2 =$ dm^2

c $0.001 \text{ dm}^2 =$ cm^2
 $1 \text{ m}^2 =$ cm^2

d $30\,000 \text{ cm}^2 =$ m^2
 $0.03 \text{ dm}^2 =$ mm^2

e $1.5 \text{ dm}^2 =$ m^2
 $0.15 \text{ m}^2 =$ cm^2

f $840 \text{ mm}^2 =$ dm^2
 $8.4 \text{ m}^2 =$ cm^2

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

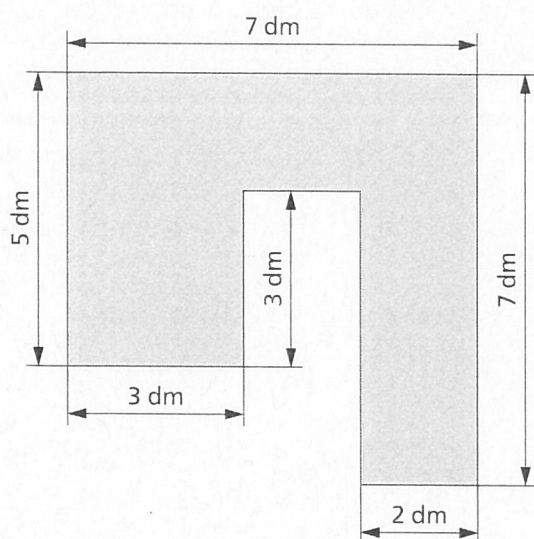
a 2.5 m^2 25 dm^2
 25 mm^2 0.25 cm^2

b 5400 cm^2 54 mm^2
 54 dm^2 0.054 m^2

c 0.71 dm^2 71 cm^2
 710 mm^2 71 cm^2

d 0.32 cm^2 320 m^2
 3.2 dm^2 0.032 m^2

3. Calclescha la surfatscha e la circonferenza da la figüra.



1. Müda illas masüras indichadas.

a $800 \text{ cm}^2 =$ mm^2
 $8 \text{ m}^2 =$ cm^2

b $6000 \text{ mm}^2 =$ dm^2
 $0.6 \text{ cm}^2 =$ dm^2

c $0.01 \text{ m}^2 =$ mm^2
 $1000 \text{ mm}^2 =$ dm^2

d $4200 \text{ cm}^2 =$ dm^2
 $0.042 \text{ m}^2 =$ cm^2

e $53 \text{ m}^2 =$ cm^2
 $5.3 \text{ dm}^2 =$ mm^2

f $9.7 \text{ m}^2 =$ mm^2
 $0.97 \text{ dm}^2 =$ m^2

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

a 0.19 m^2 1900 cm^2
 1.9 dm^2 19000 mm^2

b 0.302 cm^2 302 mm^2
 30200 cm^2 30.2 m^2

c 5.41 dm^2 54001 mm^2
 54010 cm^2 54.001 m^2

d 72 cm^2 0.072 m^2
 70.2 m^2 7020000 mm^2

3. Calclescha la surfatscha da la figüra.

