

1 Calcola in riga. /Calculate (without writing down the operations):

a) $34,5 \times 100 = \dots$

b) $27 \times 100 = \dots$

c) $25 + 129 + 75 = \dots$

d) $6 \times \frac{2}{3} = \dots$

2 Risvoli in colonna: / Write the following operation vertically and calculate it:

27,53 + 19 + 4,6

3 Risovi in colonna: / Write the following operation vertically and calculate it:

37,9 – 28,72

4 Risvoli in colonna: / Write the following operation vertically and calculate it:

49,7 x 3,6

5 Risovi in colonna: / Write the following operation vertically and calculate it:

$$35,4 \div 3$$

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6 Completa la linea. / Complete the following graduation:



7 Metti in ordine i numeri seguenti dal più piccolo al più grande:
Arrange the following numbers in order from the smallest to the largest:

3,2

3,01

3,235

3,026

.....

8 Cerchia la risposta corretta.
Circle the right answer:

$$3 + \frac{2}{100} + \frac{7}{10} =$$

► 3,27
► 3,72
► 5,7

**9 Cerchia la risposta corretta.
Circle the right answer:**

$$\frac{1}{4} = \begin{array}{l} \blacktriangleright 1,4 \\ \blacktriangleright 4 \\ \blacktriangleright 0,25 \end{array}$$

10 Cerchia le due frazioni uguali: / Circle the two equivalent fractions:

$$\frac{1}{3} \quad \frac{2}{5} \quad \frac{3}{1} \quad \frac{3}{9} \quad \frac{5}{2}$$

**11 Leggi questo problema e risovi
Read the terms of the problem and find the right answer.**

Vogliamo riporre 20 uova in delle scatole da 6.

20 eggs must be packed in boxes of 6.

a) Quante scatole saranno riempite completamente? / How many boxes will be completely filled?

b) Quante uova rimarranno fuori? / How many eggs will remain unpacked?

12 Leggi questo problema e risovi Lexo dhe zgjdhè këtë problemë:

Compro 15 penne che costano 2 € ognuna e un quaderno che costa 5 €.

I buy 15 pens for €2 each and a €5 copybook.

a) Quanto pago in tutto?
How much will I pay?

b) Do una banconota da 50€. Quanto mi danno di resto?
I give out a £50 banknote. How much money will I get back?

**13 Completa le equivalenze:
Complete the following conversions:**

3,5 km = m

270 mm = dam

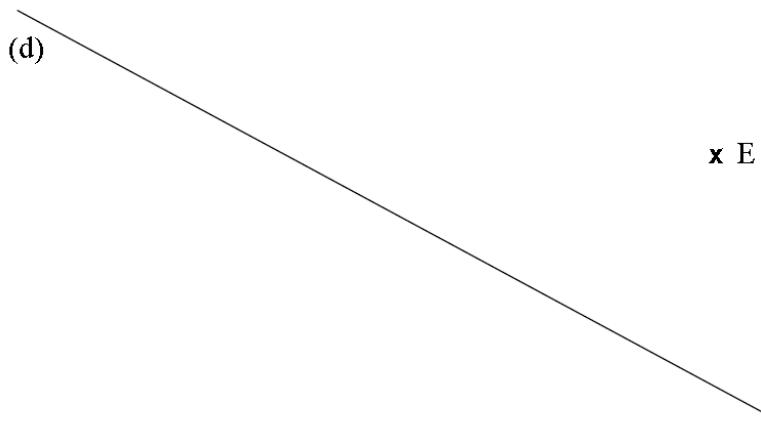
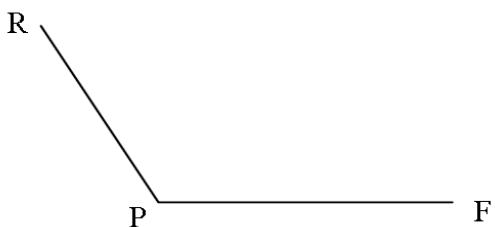
**14 Completa le equivalenze:
Complete the following conversions:**

5 m² = cm²

2,7 mm² = cm²

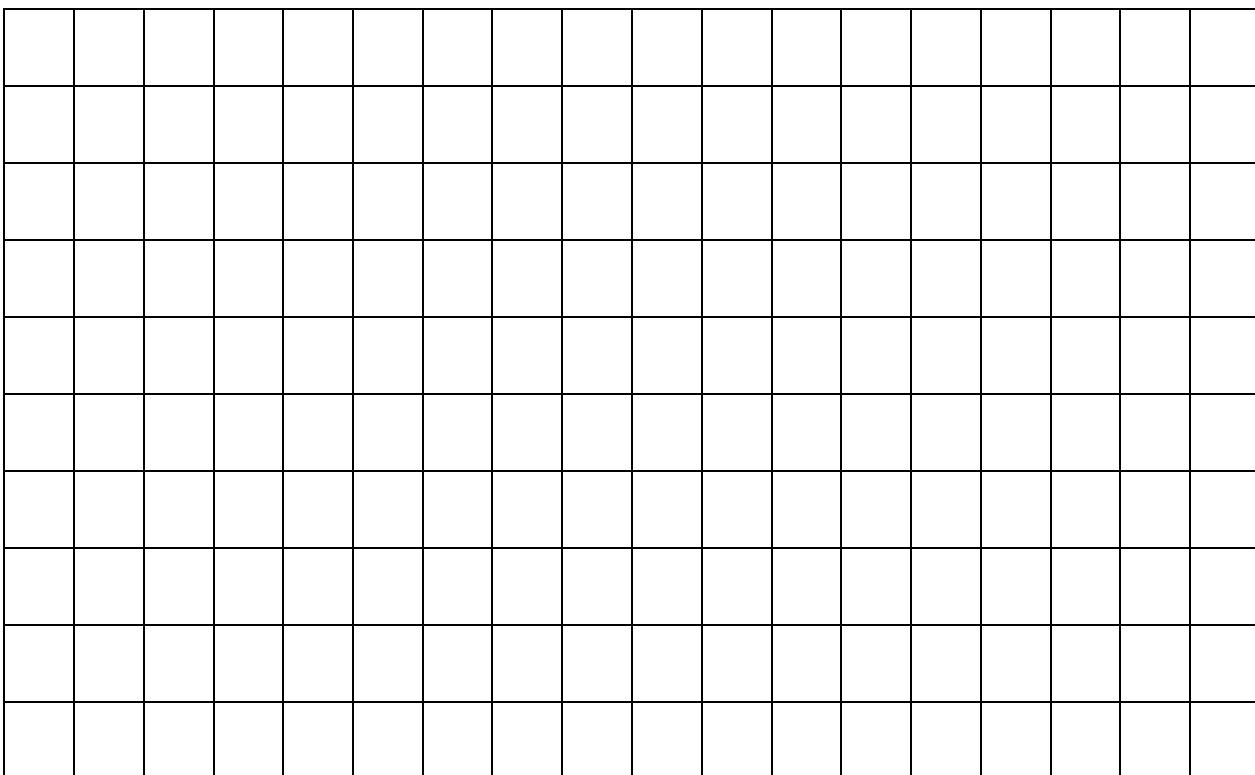
**15 Traccia in verde la perpendicolare della retta (d) che passa per il punto E.
Poi traccia in rosso la parallela della retta (d) che passa per il punto E.**

Draw the perpendicular line (green) to line (d) through point E; then draw the parallel line (red) to line (d) through point E.

**16 Misura l'angolo
Measure the angle:**

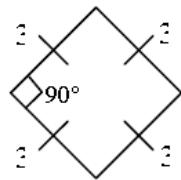
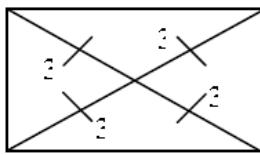
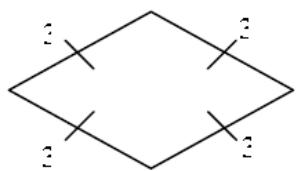
17 Disegna un triangolo EFG con EF =8 cm, FG =6 cm e GE =5 cm.

Draw a triangle EFG below so that EF = 8 cm, FG = 6cm and GE = 5 cm.



18 Cerchia la risposta corretta.

Circle the right answer: this quadrilateral...

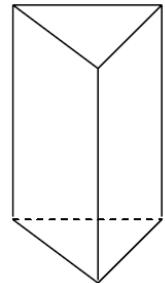


- | | | |
|--|--|--|
| <ul style="list-style-type: none"> ► È un quadrato
Is a square ► È un rombo
Is a rhombus ► È un rettangolo
Is a rectangle ► È un quadrilatero
qualsiasi
Is any given quadrilateral | <ul style="list-style-type: none"> ► È un quadrato
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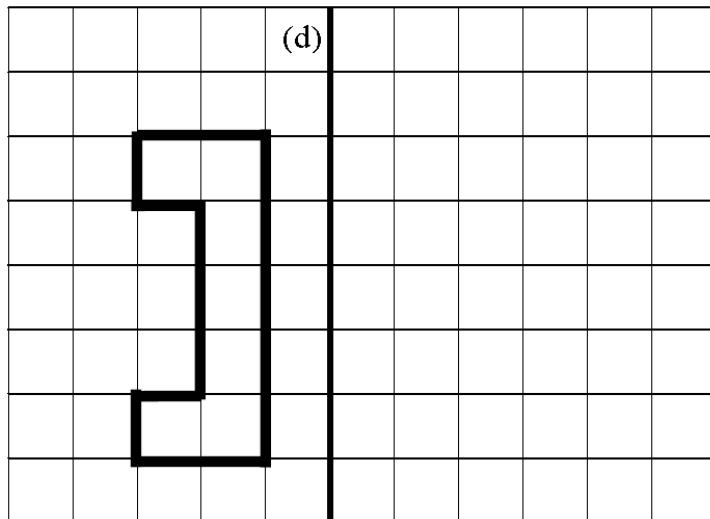
**19 Completa la frase seguente osservando la figura qui accanto:
Consider the figure opposite and complete the following sentence:**

Questo solido ha facce, spigoli e vertici.

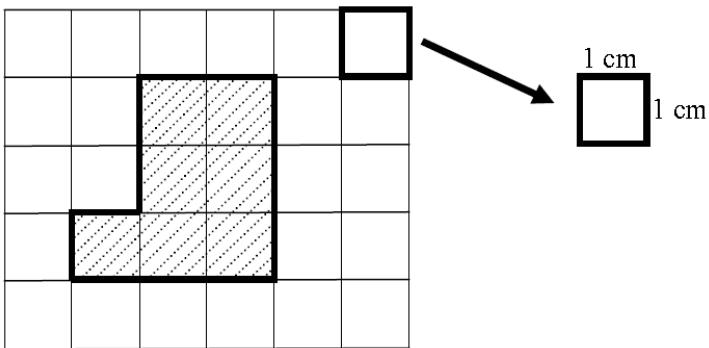
This solid has.....faces, edges and vertices.



**20 Disegna la figura simmetrica rispetto alla retta (d).
Draw the symmetric pattern of the given figure with respect to the line (d).**



**21 Trova il perimetro in cm, poi l'area in quadrati della figura tratteggiata:
Give the perimeter of the crosshatched figure in cm, then give its area in squares:**



Perimetro / Perimeter =

Area / Area =