

S-chalins da classas 5 e 6 (Versiun Valladra)

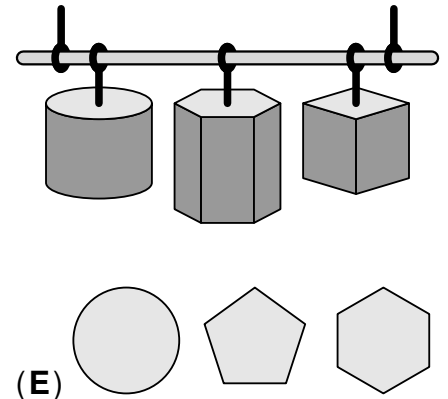
Gövgia, 19 marz 2026

Temp da lavur: 60 minuts

- Da las 5 respostas es mincha jada precis üna güsta.
- Mincha participante e participant survain al cumanzamaint 24 puncts.
Scha la resposta es güsta vegnan adits ils 3, 4 o 5 puncts previs. Schi nun es avantman ingüna resposta daja 0 puncts. Scha la resposta es fosa vain trat giò ün quart dals puncts previs, dimena 0,75 puncts, 1 punct resp. 1,25 puncts.
Il maximum dals puncts ragiundschibels es 120, il minimum es 0.
- Calculatur da s-charsella ed oters mezs d'agüd electronics nu sun admiss.

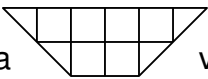
Lezchas da 3 puncts

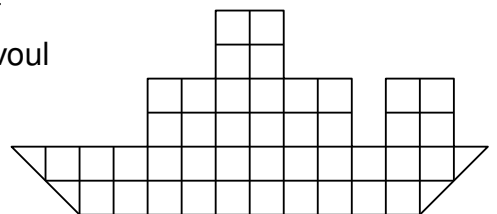
1. Aint il suler d'entrada da nossa scoula penden trais lampas novas (guarda purtret). Co guardan ellas oura da suotinsü?



2. Lea sbaratta duos cifras vaschinas illa cifra 583469. Da quai resulta üna cifra plü pitschna. Qualas duos cifras ha Lea sbarattà?

(A) 5 ed 8 (B) 8 e 3 (C) 3 e 4 (D) 4 e 6 (E) 6 e 9

3. Our da parts da las fuormas  e da la barcha  voul Simon zambriar la barcha illustrada. Quantas parts dovra Simon tuot in tuot per far quai?



(A) 4 (B) 5 (C) 6 (D) 7 (E) 8

4. Melina e seis bap partan üna pizza. La pizza es tagliada in 8 tocs listess gronds. Melina dà ün quart da la pizza a seis bap. Dal rest piglia ella il prüm üna jada la mità per sai. Quants tocs da la pizza restan amo?

(A) 1 (B) 3 (C) 4 (D) 5 (E) 6

5. Carl fotografescha las plattinas vi da la paraid da la halla da nodar (guarda purtret). I sun 5 differentas plattinas chi's repetan in mincha lingia orizzontala adüna in la listessa successiun. Ün dals seguints uordens esa da verer illa halla da nodar. Chenün?

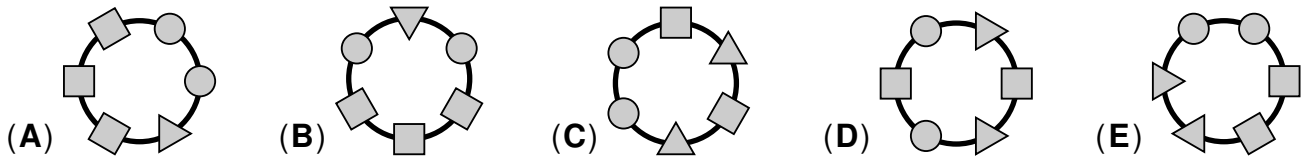


(A)      (B)     

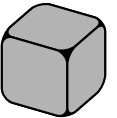
(C)      (D)     

(E)     

6. Vi dal bratschlet da Luna penda clinöz in trais fuormas differentas. I dà duos peidras raduondas ○, chi pendan directamaing üna sper tschella. Però peidras in fuorma da cub ■ nu pendan directamaing üna sper tschella. Co pudess guardar oura il bratschlet da Luna?

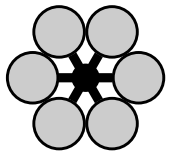


7. Davant mai es ün dat da giovar. Da las varts sun las cifras dad 1 fin 6. Las trais cifras chi sun sün las varts davant, a dretta e sura han la somma 7. Che cifras sun sün las otras trais varts?



(A) 3, 5 e 6 (B) 1, 3 e 5 (C) 4, 5 e 6 (D) 2, 4 e 5 (E) 3, 4 e 5

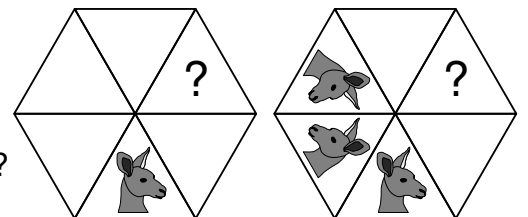
8. Zoé metta plüssas parts da la fuorma üna sün tschella. Che es la quantità la plü pitschna pussibla da parts, cun la quala Zoè po metter la flur illustrada a dretta?



(A) 2 (B) 3 (C) 4 (D) 5 (E) 6

Lezchas da 4 puncts

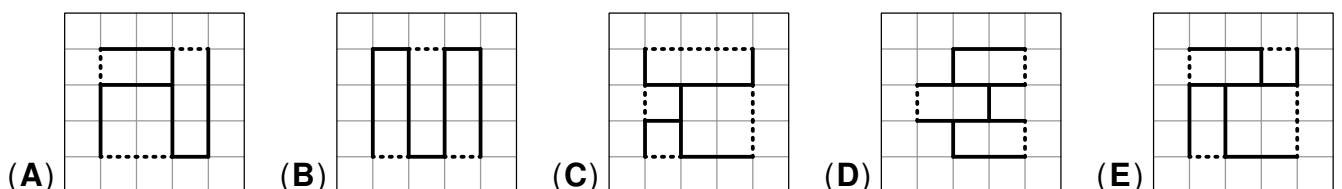
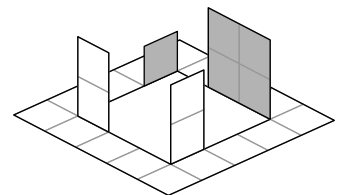
9. Aint il sexagon illustrà es disegnà aint il triangul suotvart ün Kenguru. Quist vain reflectà davoman tenor il sen da l'ura lung las varts dal triangul in l'intern, uschè sco preschantà a dretta. Co guarda oura lura il triangul cul segn da dumonda?



10. Aint il parc da divertimaint s'ha fuormada üna lunga colonna davo il tren da fantoms. Davant mai spettan 21 personas. Punctualmaing a las 9:00 parta il prüm vagun. Mincha minut parta ün vagun chi piglia cun sai 4 personas. Ün viadi dūra 3 minuts. Cura finischa meis viadi?

(A) a las 9:06 (B) a las 9:08 (C) a las 9:11 (D) a las 9:12 (E) a las 9:14

11. Natalia taglia ün fögl da zambriar cun ün pitschen cutter lung las lingias grossas trattas tras. Lura plaja ella lung las lingias interruttas. Uschè survain ella la figüra chi'd es illustrada a dretta. Che fögl da zambriar ha Natalia dovrà?



12. Üna sribla da palperi

1	2	3	4	5	6	7	8	9	10	11	12
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 es stampada sün la vart davant cun cifras. Till tilla plaja exactamaing aint immez e survain

1	2	3	4	5	6
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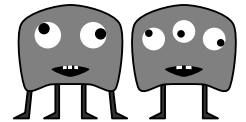
. Quai repeta'l amo üna jada, uschè chi resulta

1	2	3
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. Cun ün'aguoglia foura'l tras la chaschetta cul 1 e tuot las chaschettas chi sun suotvart. Quant gronda es la somma da las quatter cifras illas chaschettas cun üna foura?

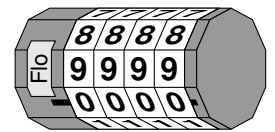
(A) 22 (B) 23 (C) 25 (D) 26 (E) 28

13. Pro la famiglia Monster daja novvnaschüts: 7 pops charins. Minchün dad els ha opür 2 ögls e 4 chommas o 3 ögls e 2 chommas. Ils 7 pops han insembel 20 chommas. Quants ögls han ils 7 pops insembel?



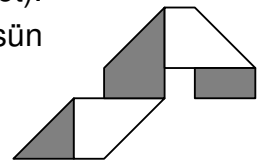
(A) 14 (B) 15 (C) 16 (D) 17 (E) 18

14. Flo ha invlidà la cumbinaziun gùsta dal maschlöss da seis velo. El sa amo cha tuot las 4 cifras sun dispêras ed eir cha las 4 cifras, da schnestra a dretta, vegnan adüna plü pitschnas o adüna plü grondas. Quantas cumbinaziuns sto Flo provar oura il plü da tuot per drivir il maschlöss?



(A) 10 (B) 12 (C) 14 (D) 16 (E) 18

15. Amira ha plajà üna sribla da palperi lung 4 lingias inclinadas (guarda purtret). Uossa tilla plaja ella darcheu ourdglioter. Co guardan oura las lingias plajadas sün la vart clera?



- (A) (B) (C) (D) (E)

16. Aint in minchün dals quatter rinchs vöds vain scrit aint üna cifra in möd cha'ls duos quints horizontals e'ls duos quints verticals sajan corrects. Quant gronda es lura la somma da las duos cifras aint ils rinchs grischs?

$$\begin{array}{rcl} \text{●} & + & \text{○} = \text{⑩} \\ + & & + \\ \text{○} & - & \text{●} = \text{④} \\ \text{||} & & \text{||} \\ \text{⑰} & & \text{⑪} \end{array}$$

(A) 10 (B) 13 (C) 15 (D) 16 (E) 19

Lezchas da 5 puncts

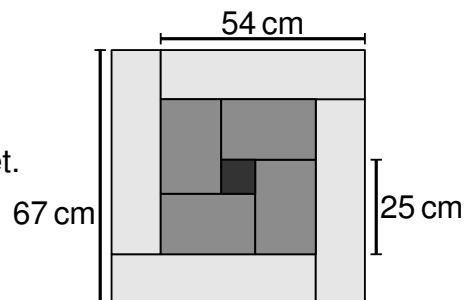
17. Aint in ün restorant sun trais menüs sün la carta (guarda purtret). Mincha menü as cumpuona d'ün antepast, d'ün trat principal e d'ün dessert. Sar König nun es bun da's decider e giavüscha al camarier da til manar casualmaing ün antepast, ün trat principal ed ün dessert. Davo avair mangià s'inaccordscha sar König ch'el ha gnü precis ün trat da mincha menü. Quals sun ils trais trats ch'el ha mangià?

menü 1	menü 2	menü 3
schoppa	schoppa	salata
salmun	s-chalpetta	s-chalpetta
puding	glatsch	puding

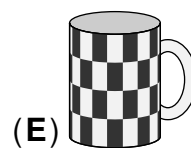
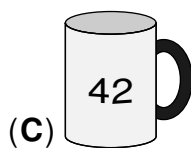
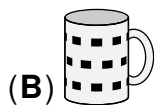
(A) Schoppa, salmun, glatsch (B) Salata, salmun, puding (C) Schoppa, Salata, puding
(D) Salata, salmun, glatsch (E) Salata, s-chalpetta, glatsch

18. Il quadrat grond sül purtret es divis in 4 rectanguls eguals clers, 4 rectanguls eguals s-chürs ed ün pitschen quadrat nair aint il center. Inchünas lunghezzas lateralas sun indichadas sül purtret. Che lunghezza laterala ha il pitschen quadrat nair?

(A) 6 cm (B) 7 cm (C) 8 cm (D) 9 cm (E) 10 cm



19. Las seguintas tschinch coppinas appartegnan als amis Leonard, Rajesh, Amy, Penny e Sheldon. Las coppinas da Leonard e Rajesh han la listessa grondezza, però lur monchs nun han la listessa culur. Las coppinas dad Amy e Penny nun han la listessa grondezza, però lur monchs han la listessa culur. Che coppina appartegna a Sheldon?

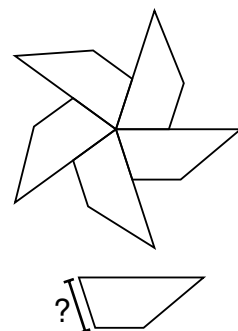


20. Meis bazegner ha reparà seis svagliarin. I para ch'el haja sbarattà duos fils, perche cha uossa sun duos cifras sbarattadas sül display digital. Actualmaing muossa il svagliarin las 15:69. Che muossa il svagliarin in ün minut?

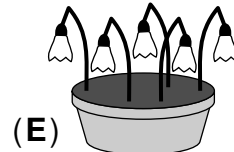
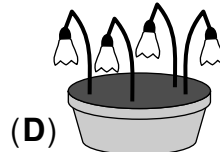
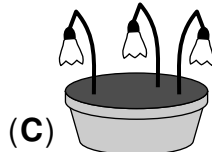
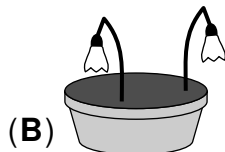
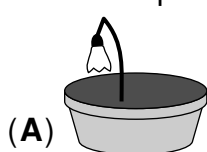
(A) 25:69 (B) 16:69 (C) 16:60 (D) 15:79 (E) 10:70

21. Constantin ha tschinch fils d'üna lunghezza da 23 cm. El tils stordscha uschè chi resultan tschinch quadrats identics ch'el po metter insembel per far üna "rouda da vent" (guarda purtret). L'ur extern da la rouda da vent es 75 cm lung. Quant lunga es la vart dal quadrat cul segn da dumonda?

(A) 3 cm (B) 4 cm (C) 5 cm (D) 6 cm (E) 7 cm



22. Sül balcon sun ils tschinch vaschs da fluors illustrats. Tschinch fradgliuns s'occupan da quists, minchün d'ün oter vasch. Pro Floris e Jasmin insembel as vezza fingià 3 jadas plü bleras fluors co pro Lilly. Pro Jasmin e Camilla insembel sun quai 2 jadas plü bleras fluors co pro Yves. Da che vasch s'occupa Floris?



23. Üna gruppa da nettiaders da fanestras pulischa tuot las fanestras d'ün edificzi da büros. Minchün pulischa listess bleras fanestras. Scha l'edificzi vess 80 fanestras daplù, lura stess minchün pulir 4 fanestras daplù. Schi füssan 8 nettiaders da fanestras plü pac, lura stess minchün pulir 6 fanestras daplù. Quantas fanestras ha l'edificzi?

(A) 240 (B) 220 (C) 180 (D) 160 (E) 120

24. Suppuonü cha nus notessan las cifras dad 1 fin 1000 üna davo tschella in üna successiun creschainta sainza laschar loccas. Quantas jadas as pudessa leger il nomer 26 in quista sequenza da cifras?

(A) 11 jadas (B) 20 jadas (C) 27 jadas (D) 31 jadas (E) 33 jadas