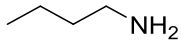


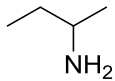
6. Gaia. Ariketak Aminak

Argibideak: ezkutatu eskuineko edo ezkerreko zutabea ariketa hauek egiteko

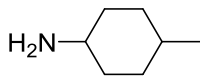
1. Izenda (edo formula) itzazu hurrengo alkil amina primarioak.



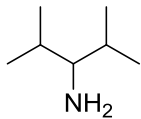
butan-1-amina



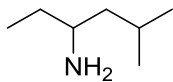
butan-2-amina



4-metilziklohexan-1-amina



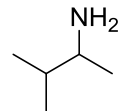
2,4-dimetilpenta-3-amina



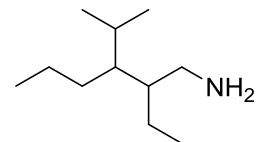
5-metilhexan-3-amina

2. Formula (edo izenda) itzazu hurrengo alkil amina primarioak.

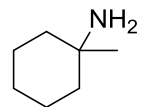
3-metilbutan-2-amina



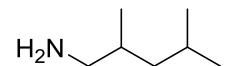
2-etil-3-(propan-2-il)hexan-1-amina



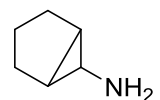
1-metilziklohexan-1-amina



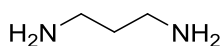
2,4-dimetilziklopentan-1-amina



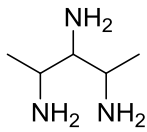
biziklo[3.1.0]hexan-6-amina



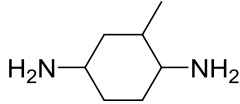
3. Izenda (edo formula) itzazu hurrengo alkil poliamina primarioak.



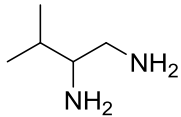
propan-1,3-diamina



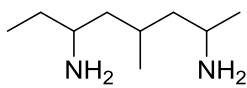
pentano-2,3,4-triamina



2-metilziklohexano-1,4-diamina



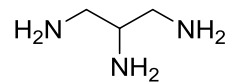
3-metilbutano-1,2-diamina



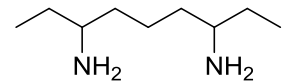
4-metiloktano-2,6-diamina

4. Formula (edo izenda) itzazu hurrengo alkil poliamina primarioak.

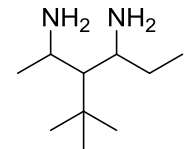
propano-1,2,3-triamina



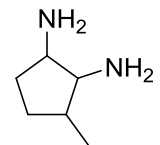
nonano-3,7-diamina



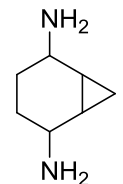
3-(*tert*-butil)hexano-2,4-diamina



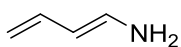
3-metilziklopentano-1,2-diamina



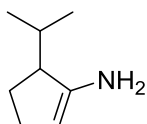
biziklo[4.1.0]heptano-2,5-diamina



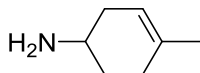
5. Izenda (edo formula) itzazu hurrengo alkenil eta alkinil amina primarioak.



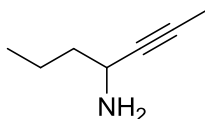
(2*E*)-buta-1,3-dien-1-amina



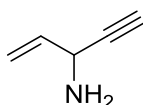
5-(propan-2-il)ziklopen-1-en-1-amina



4-metilziklohex-3-en-1-amina

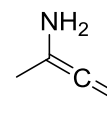


pent-1-en-4-in-3-amina

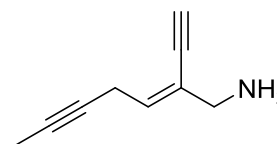


6. Formula (edo izenda) itzazu hurrengo alkenil eta alkinil amina primarioak.

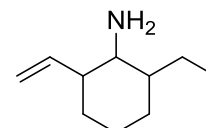
penta-2,3-dien-2-amina



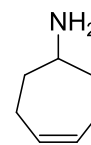
(2E)-2-etinilhept-2-en-5-in-1-amina



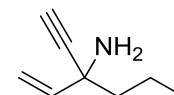
2-etenil-6-etilziklohexan-1-amine



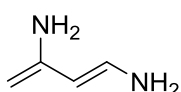
ziklohept-4-in-1-amina



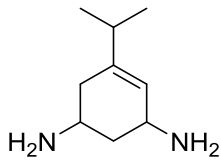
3-etinilhex-1-en-3-amina



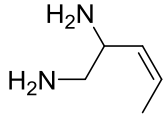
7. Izenda (edo formula) itzazu hurrengo alkenil eta alkinil poliamina primarioak.



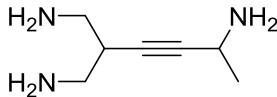
(1E)-buta-1,3-dieno-1,3-diamina



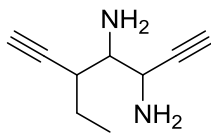
5-(propan-2-il)ziklohex-4-eno-1,3-diamina



(3Z)-pent-3-eno-1,2-diamina



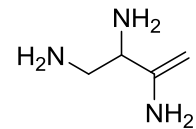
2-(aminometil)hex-3-ino-1,5-diamina



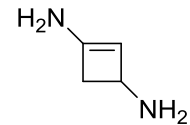
5-etilhepta-1,6-diino-3,4-diamina

8. Formula (edo izenda) itzazu hurrengo alkenil eta alkinil poliamina primarioak.

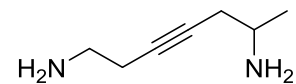
but-3-eno-1,2,3-triamina



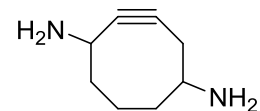
ziklobut-1-eno-1,3-diamina



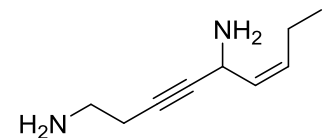
hept-3-ino-1,6-diamina



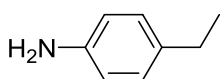
ziklookt-2-ino-1,5-diamina



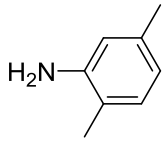
(6Z)-non-6-en-3-ino-1,5-diamina



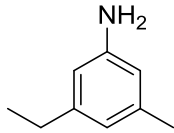
9. Izenda (edo formula) itzazu hurrengo aril eta aril deribatuen amina primarioak.



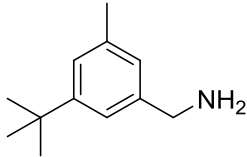
4-etilanilina



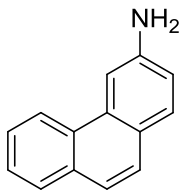
2,5-dimetilanilina



3-etil-5-metilanilina



[3-(*tert*-butil)-5-metilfenil]metanamina



fenantren-3-amina

10. Formula (edo izenda) itzazu hurrengo aril eta aril deribatuen amina primarioak.

3-(propan-2-il)anilina

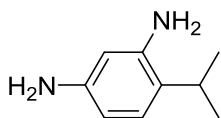
3-etil-2,4,5,6-tetrametilanilina

1-feniletan-1-amina

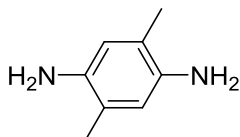
naftalen-2-amina

1-(naftalen-1-il)butan-1-amina

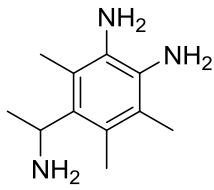
11. Izenda (edo formula) itzazu hurrengo aril eta aril deribatuen poliamina primarioak.



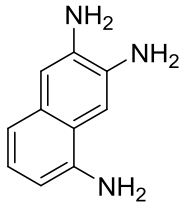
4-(propan-2-il)-1,3-diamina



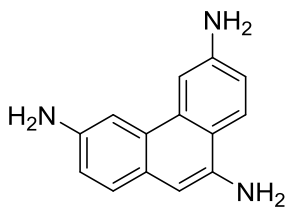
2,5-dimetilbentzeno-1,4-diamina



4-(1-aminometil)-3,5,6-trimetilbentzeno-1,2-diamina



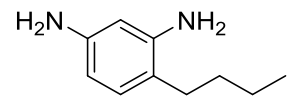
naftaleno-1,6,7-triamina



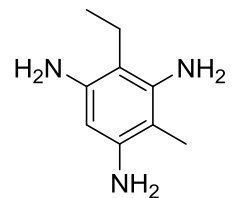
fenantreno-3,6,9-triamina

12. Formula (edo izenda) itzazu hurrengo aril eta aril deribatuen poliamina primarioak.

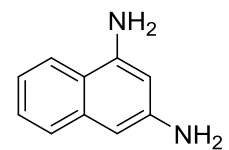
4-butilbentzeno-1,3-diamina



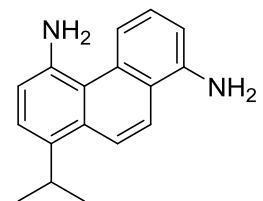
2-etil-4-metilbentzeno-1,3,5-triamina



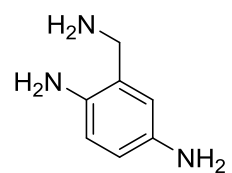
naftaleno-1,3-diamina



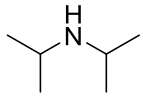
8-(propan-2-il)fenantreno-1,5-diamina



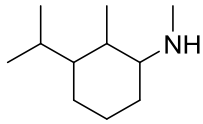
2-(aminometil)bentzeno-1,4-diamina



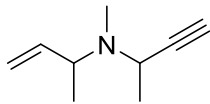
13. Izenda (edo formula) itzazu hurrengo amina sekundario eta tertziarioak.



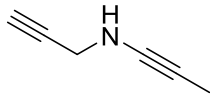
di(propan-2-il)amina



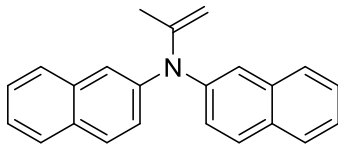
3-(propan-2-il)-N,2-dimetilziklohexan-1-amina



N-(but-3-in-2-il)-N-metilbut-3-en-2-amina



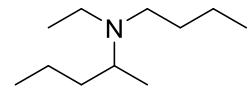
N-(prop-2-in-1-il)prop-1-in-1-amine



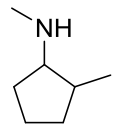
N-(naftalen-2-il)-N-(prop-1-en-2-il)naftalen-2-amine

14. Formula (edo izenda) itzazu hurrengo amina sekundario eta tertziarioak.

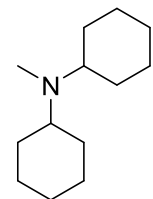
N-butil-N-etilpentan-2-amina



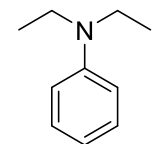
N,2-dimetilziklopentan-1-amina



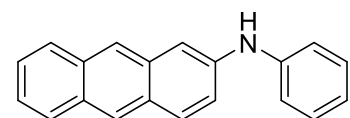
N-metil-N-ziklohexilziklohexanamina



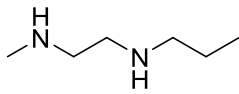
N,N-dietilanilina



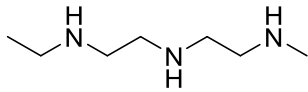
N-fenilantracen-2-amina



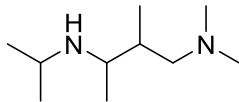
15. Izenda (edo formula) itzazu hurrengo poliamina sekundario eta tertziarioak.



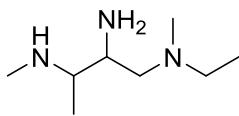
N^1 -metil- N^2 -propiletano-1,2-diamina



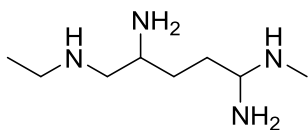
N^1 -etil- N^2 -[2-(metilamino)etil]etano-1,2-diamina



$N^1, N^1, 2$ -trimetil- N^3 -(propan-2-il)butano-1,3-diamina



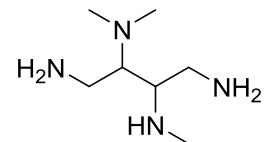
N^1 -etil- N^1, N^3 -dimetilbutano-1,2,3-triamina



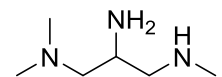
N^5 -etil- N^1 -metilpentano-1,1,4,5-tetraamina

16. Formula (edo izenda) itzazu hurrengo poliamina sekundario eta tertziarioak.

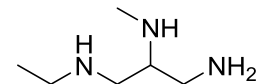
N^2, N^3, N^3 -trimetilbutano-1,2,3,4-tetraamina



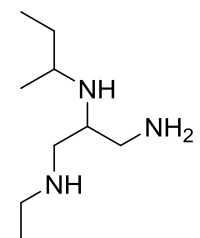
N^1, N^1, N^3 -trimetilpropano-1,2,3-triamina



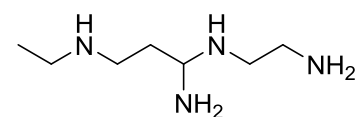
N^1 -etil- N^2 -metilpropano-1,2,3-triamina



N^2 -(butan-2-il)- N^1 -etilpropano-1,2,3-triamina

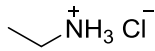


N^1 -(2-aminoetil)- N^3 -etilpropano-1,1,3-triamina

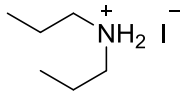


17. Izenda (edo formula) itzazu hurrengo aminio gatzak.

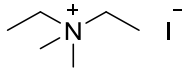




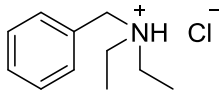
etanaminio kloruro



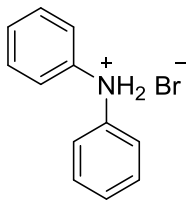
dipropilaminio ioduro



N-etil-*N,N*-dimetiletanaminio ioduro



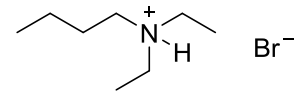
N-bentzil-*N*-metiletanaminio kloruro



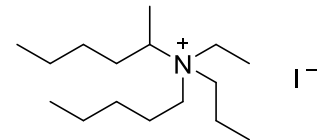
difenilaminio bromuro

18. Formula (edo izenda) itzazu hurrengo aminio gatzak.

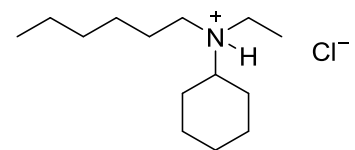
N,N-dietilbutan-1-aminio bromuro



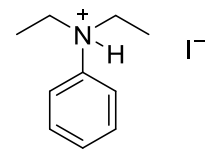
N-etil-*N*-pentil-*N*-propilhexan-2-aminio ioduro



N-etil-*N*-hexilziklohexanaminio kloruro



N,N-dietilbenzenaminio ioduro



N-(1-feniletil)benzenaminio bromuro

