22 NSI 03

```
In [ ]: class Noeud:
                                                                                      Q
             def __init__(self, g, v, d):
                 self.gauche = g
                 self.valeur = v
                 self.droit = d
             def __str__(self):
                 return str(self.valeur)
             def est_une_feuille(self):
                 '''Renvoie True si et seulement si le noeud est une feuille'''
                 return self.gauche is None and self.droit is None
In [ ]:
        def expression_infixe(e):
                                                                                      Q
             s = ...
             if e.gauche is not None:
                 s = '(' + s + expression_infixe(...)
             s = s + \dots
             if ... is not None:
                 s = s + ... + ...
             if ...:
                 return s
In [ ]:
                                                                                      Q
```