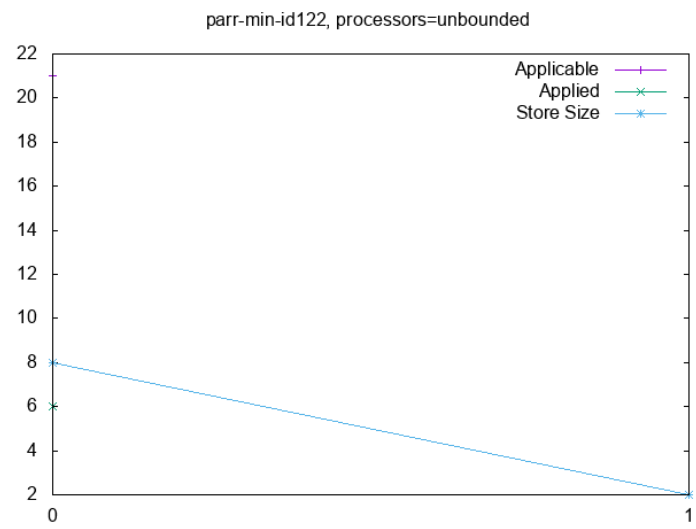


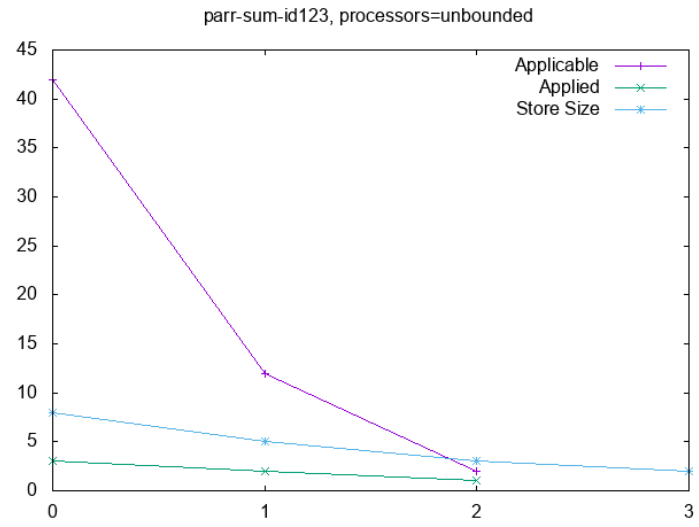
```

Store = Query = [ fib (7) , [] ]
[ fib (7) , [] ]
[ fib (5) , fib (6) , [] ]
[ fib (3) , fib (4) , fib (4) , fib (5) , [] ]
[ fib (2) , fib (3) , fib (2) , fib (3) , fib (3) , fib (4) , fib (1) , fib (2)
  , [] ]
[ sum (1) , fib (1) , fib (2) , fib (0) , fib (1) , fib (1) , fib (2) , fib (0) ,
  fib (1) , fib (0) , fib (1) , fib (2) , fib (3) , fib (1) , fib (2) , [] ]
... (line too long)
[ sum (2) , sum (1) , sum (2) , sum (2) , sum (2) , sum (2) , sum (1) , sum (1) ,
  sum (1) , sum (1) , sum (1) , sum (1) , sum (1) , sum (1) , fib (0) , fib
  (1) , [] ]
[ sum (4) , sum (3) , sum (3) , sum (3) , sum (2) , sum (2) , sum (2) , sum (1) ,
  sum (1) , [] ]
[ sum (5) , sum (4) , sum (6) , sum (4) , sum (2) , [] ]
[ sum (9) , sum (8) , sum (4) , [] ]
[ sum (12) , sum (9) , [] ]
[ sum (21) , [] ]

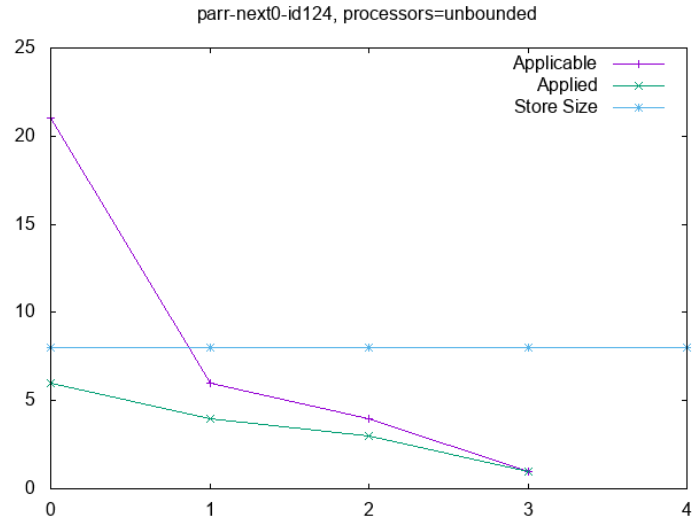
```



Store = Query = [min(7), min(1), min(4), min(5), min(6), min(3), min(2), []]  
 [min(7), min(1), min(4), min(5), min(6), min(3), min(2), []]  
 [min(1), []]



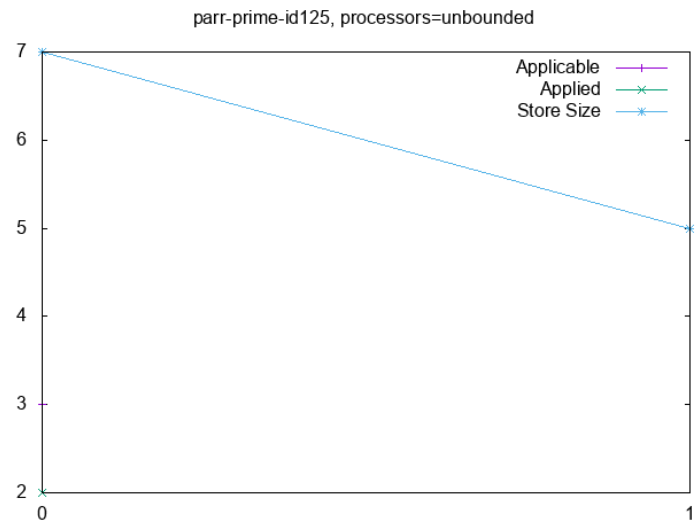
Store = Query = [sum(2) ,sum(3) ,sum(6) ,sum(4) ,sum(7) ,sum  
 (1) ,sum(5) ,[]]  
 [sum(2) ,sum(3) ,sum(6) ,sum(4) ,sum(7) ,sum(1) ,sum(5) ,[]]  
 [sum(11) ,sum(4) ,sum(8) ,sum(5) ,[]]  
 [sum(13) ,sum(15) ,[]]  
 [sum(28) ,[]]



```

Store = Query = [next(0,4),next(0,7),next(0,6),next(0,3),
                  next(0,5),next(0,1),next(0,2),[]]
[ next(0,4),next(0,7),next(0,6),next(0,3),next(0,5),next
  (0,1),next(0,2),[]]
[ next(2,7),next(2,5),next(1,3),next(1,4),next(2,6),next
  (1,2),next(0,1),[]]
[ next(5,6),next(2,3),next(5,7),next(2,4),next(2,5),next
  (1,2),next(0,1),[]]
[ next(3,4),next(6,7),next(3,5),next(5,6),next(2,3),next
  (1,2),next(0,1),[]]
[ next(4,5),next(3,4),next(6,7),next(5,6),next(2,3),next
  (1,2),next(0,1),[]]

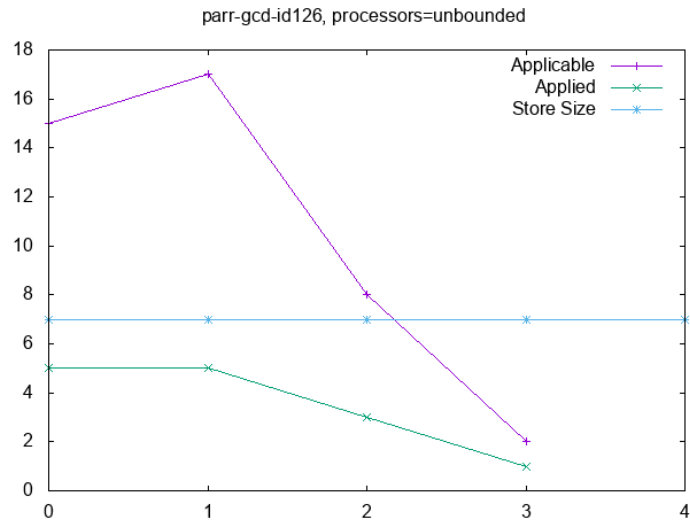
```



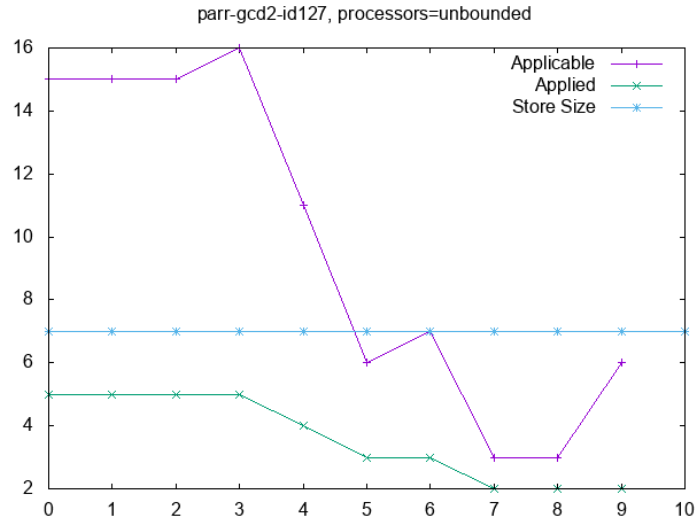
```

Store = Query = [prime(4),prime(7),prime(2),prime(5),
                  prime(6),prime(3),[]]
[prime(4),prime(7),prime(2),prime(5),prime(6),prime(3)
 ,[]]
[prime(7),prime(2),prime(5),prime(3),[]]

```



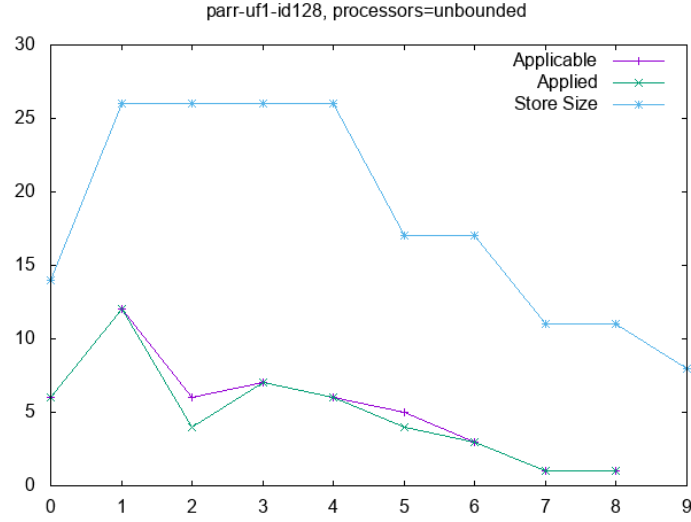
Store = Query = [gcd(3),gcd(7),gcd(6),gcd(4),gcd(5),gcd  
 (2),[]]  
 [gcd(3),gcd(7),gcd(6),gcd(4),gcd(5),gcd(2),[]]  
 [gcd(1),gcd(4),gcd(3),gcd(2),gcd(1),gcd(2),[]]  
 [gcd(2),gcd(0),gcd(1),gcd(2),gcd(0),gcd(1),[]]  
 [gcd(0),gcd(0),gcd(1),gcd(0),gcd(0),gcd(1),[]]  
 [gcd(0),gcd(0),gcd(0),gcd(0),gcd(0),gcd(1),[]]



```

Store = Query = [gcd(24),gcd(5),gcd(11),gcd(36),gcd(7),
gcd(16),[]]
[gcd(24),gcd(5),gcd(11),gcd(36),gcd(7),gcd(16),[]]
[gcd(6),gcd(11),gcd(19),gcd(2),gcd(31),gcd(5),[]]
[gcd(14),gcd(29),gcd(3),gcd(4),gcd(9),gcd(2),[]]
[gcd(2),gcd(7),gcd(11),gcd(1),gcd(27),gcd(2),[]]
[gcd(0),gcd(1),gcd(10),gcd(20),gcd(6),gcd(1),[]]
[gcd(9),gcd(5),gcd(0),gcd(19),gcd(0),gcd(1),[]]
[gcd(10),gcd(4),gcd(4),gcd(0),gcd(0),gcd(1),[]]
[gcd(0),gcd(6),gcd(3),gcd(0),gcd(0),gcd(1),[]]
[gcd(3),gcd(2),gcd(0),gcd(0),gcd(0),gcd(1),[]]
[gcd(1),gcd(1),gcd(0),gcd(0),gcd(0),gcd(1),[]]
[gcd(0),gcd(0),gcd(0),gcd(0),gcd(0),gcd(1),[]]

```

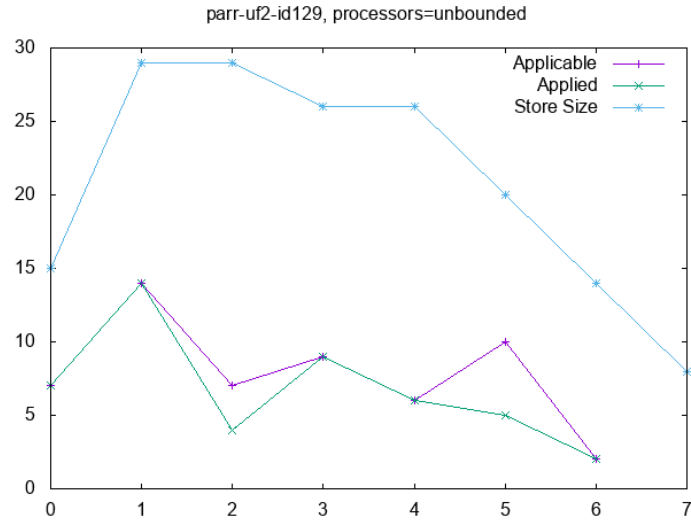


```

Store = Query = [ union (4,6) , union (7,4) , union (3,7) , union
    (1,3) , union (5,1) , union (2,5) , root (7) , root (6) , root (5) ,
    root (4) , root (3) , root (2) , root (1) , [] ]
[ union (4,6) , union (7,4) , union (3,7) , union (1,3) , union (5,1) ,
    union (2,5) , root (7) , root (6) , root (5) , root (4) , root (3) ,
    root (2) , root (1) , [] ]
... (line too long)
... (line too long)
... (line too long)
... (line too long)
[ link (_23943640 , _23943628) , link (_23943712 , _23943700) , link
    (_23943760 , _23943748) , point (1,2) , point (7,3) , point (6,4)
    , point (5,2) , point (3,1) , root (4) , root (2) , found (1 ,
    _23943628) , found (1 , _23943760) , found (2 , _23943712) , found
    (1 , _23943640) , found (4 , _23943748) , found (1 , _23943700)
    , [] ]
[ link (_23943640 , _23943628) , link (_23943712 , _23943700) , link
    (_23943760 , _23943748) , point (1,2) , point (7,3) , point (6,4)
    , point (5,2) , point (3,1) , root (4) , root (2) , found (2 ,
    _23943700) , found (2 , _23943760) , found (2 , _23943628) , found
    (2 , _23943640) , found (2 , _23943712) , found (4 , _23943748)
    , [] ]
[ link (_23943760 , _23943748) , point (4,2) , point (1,2) , point
    (7,3) , point (6,4) , point (5,2) , point (3,1) , root (2) , found
    (2 , _23943760) , found (4 , _23943748) , [] ]
[ link (_23943760 , _23943748) , point (4,2) , point (1,2) , point
    (7,3) , point (6,4) , point (5,2) , point (3,1) , root (2) , found
    (2 , _23943748) , found (2 , _23943760) , [] ]
[ point (4,2) , point (1,2) , point (7,3) , point (6,4) , point (5,2) ,
    point (3,1) , root (2) , [] ]

```

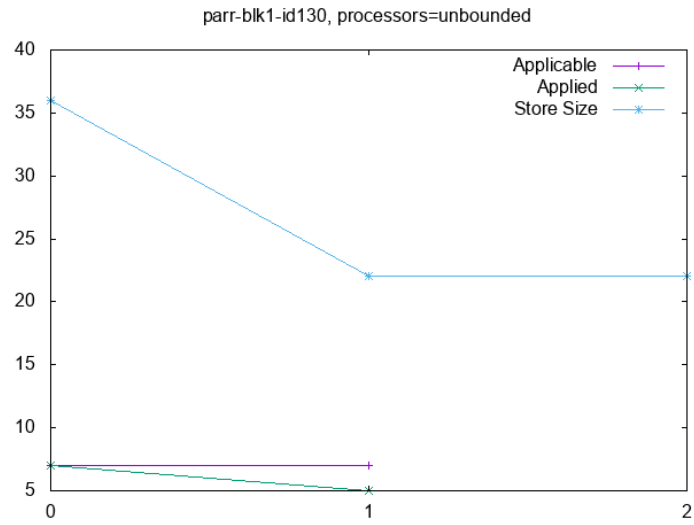




```

Store = Query = [union(7,2),union(1,7),union(2,1),union
  (7,2),union(5,7),union(5,5),union(4,5),root(7),root(6)
  ,root(5),root(4),root(3),root(2),root(1),[]]
[union(7,2),union(1,7),union(2,1),union(7,2),union(5,7),
  union(5,5),union(4,5),root(7),root(6),root(5),root(4),
  root(3),root(2),root(1),[]]
... (line too long)
... (line too long)
... (line too long)
... (line too long)
... (line too long)
[link(_23946062,_23946050),link(_23946110,_23946098),
  point(1,4),point(2,7),point(5,4),point(7,1),root(6),
  root(4),root(3),found(4,_23946098),found(4,_23946062),
  found(4,_23946050),found(4,_23946110),[]]
[point(1,4),point(2,7),point(5,4),point(7,1),root(6),root
  (4),root(3),[]]

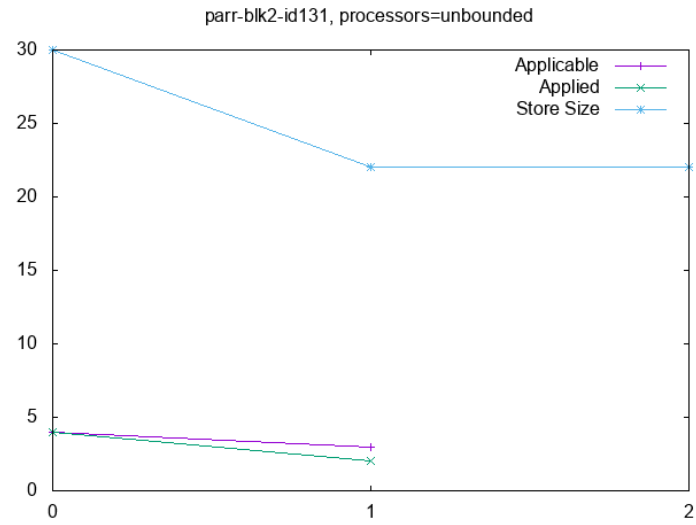
```



```

Store = Query = [grab(7,107),grab(6,106),grab(5,105),grab
(4,104),grab(3,103),grab(2,102),grab(1,101),empty(7),
empty(6),empty(5),empty(4),empty(3),empty(2),empty(1),
clear(107),clear(106),clear(105),clear(104),clear(103)
,clear(102),clear(101),on(107,7),on(106,6),on(105,5),
on(104,4),on(103,3),on(102,2),on(101,1),put(2,6),put
(3,2),put(2,3),put(3,2),put(1,3),put(5,1),put(6,5),[]]
... (line too long)
... (line too long)
... (line too long)

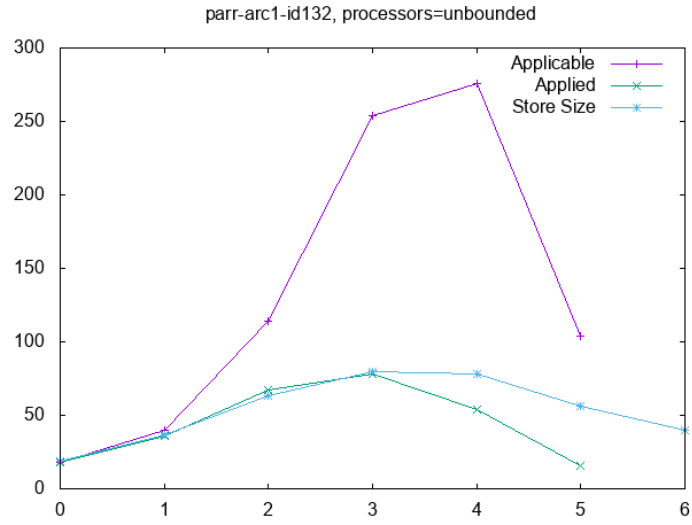
```



```

Store = Query = [grab(7,7),grab(6,6),grab(5,5),grab(4,4),
  grab(3,3),grab(2,2),grab(1,1),empty(7),empty(6),empty
  (5),empty(4),empty(3),empty(2),empty(1),clear(7),clear
  (5),clear(3),clear(1),on(7,8),on(5,6),on(3,4),on(1,2),
  put(5,4),put(6,5),put(1,6),put(1,1),put(4,1),put(3,4),
  put(2,3),[]]
... (line too long)
... (line too long)
... (line too long)

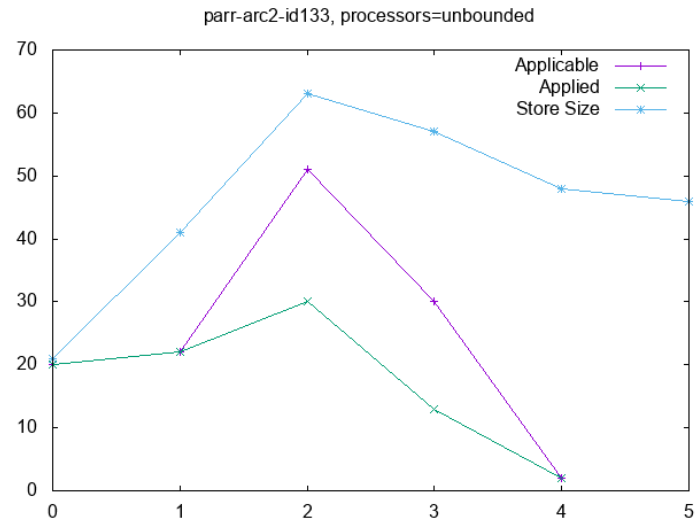
```



```

Store = Query = [ arc(3,7,19), arc(1,3,5), arc(1,4,13), arc
  (4,7,16), arc(5,7,9), arc(4,5,5), arc(3,4,4), arc(1,3,5),
  arc(1,2,3), arc(2,5,14), arc(5,7,11), arc(1,7,43), arc
  (6,7,7), arc(5,6,6), arc(4,5,5), arc(3,4,4), arc(2,3,3),
  arc(1,2,2), [] ]
[ arc(3,7,19), arc(1,3,5), arc(1,4,13), arc(4,7,16), arc
  (5,7,9), arc(4,5,5), arc(3,4,4), arc(1,3,5), arc(1,2,3),
  arc(2,5,14), arc(5,7,11), arc(1,7,43), arc(6,7,7), arc
  (5,6,6), arc(4,5,5), arc(3,4,4), arc(2,3,3), arc(1,2,2)
  , [] ]
... (line too long)
... (line too long)
... (line too long)
... (line too long)
... (line too long)
... (line too long)

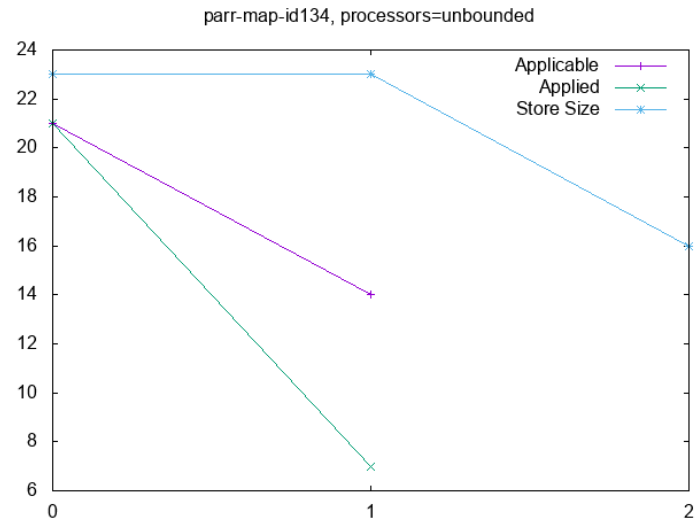
```



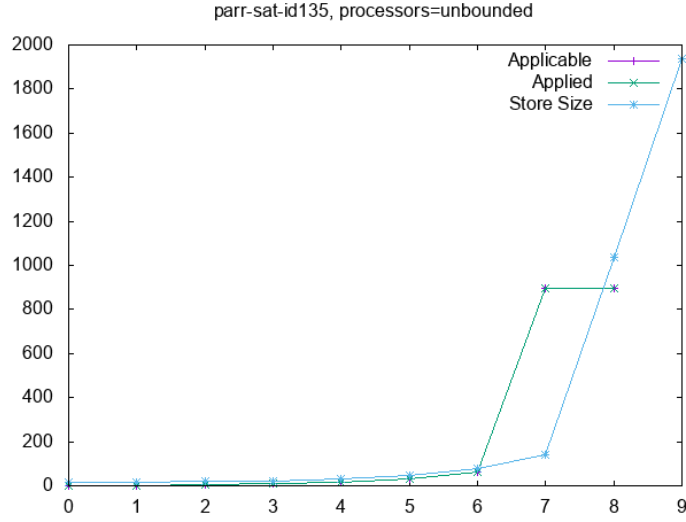
```

Store = Query = [arc(2,4,6),arc(1,2,2),arc(1,3,7),arc
(3,6,15),arc(6,7,8),arc(5,7,9),arc(7,9,13),arc(6,9,18)
,arc(5,9,25),arc(4,9,34),arc(3,9,45),arc(2,9,58),arc
(1,9,73),arc(0,7,49),arc(0,6,36),arc(0,5,25),arc
(0,4,16),arc(0,3,9),arc(0,2,4),arc(0,1,1),[]]
... (line too long)
... (line too long)
... (line too long)
... (line too long)
... (line too long)
... (line too long)

```



```
Store = Query = [mapreduce(cw,cw),data(14),data(2),data
(12),data(2),data(1),data(7),data(4),data(5),data(8),
data(9),data(6),data(5),data(3),data(13),data(3),data
(10),data(6),data(11),data(4),data(7),data(1),[]]
... (line too long)
... (line too long)
[mapreduce(cw,cw),work(cw,7,2),work(cw,1,2),work(cw,3,2),
work(cw,6,2),work(cw,5,2),work(cw,4,2),work(cw,2,2),
work(cw,8,1),work(cw,9,1),work(cw,11,1),work(cw,10,1),
work(cw,12,1),work(cw,14,1),work(cw,13,1),[]]
```



```

Store = Query = [ f ([ 1, 2, 3, 4, 5, 6, 7 ], [ ] ) , eq ( 71, and ( 7, 1 ) ) , eq
( 47, or ( 4, 7 ) ) , eq ( 34, or ( 3, 4 ) ) , eq ( 63, and ( 6, 3 ) ) , eq ( 56, or
( 5, 6 ) ) , eq ( 35, or ( 3, 5 ) ) , eq ( 43, and ( 4, 3 ) ) , eq ( 7, v ( 7 ) ) , eq ( 6,
v ( 6 ) ) , eq ( 5, v ( 5 ) ) , eq ( 4, v ( 4 ) ) , eq ( 3, v ( 3 ) ) , eq ( 2, v ( 2 ) ) , eq
( 1, v ( 1 ) ) , [ ] ]
[ f ([ 1, 2, 3, 4, 5, 6, 7 ], [ ] ) , eq ( 71, and ( 7, 1 ) ) , eq ( 47, or ( 4, 7 ) ) , eq
( 34, or ( 3, 4 ) ) , eq ( 63, and ( 6, 3 ) ) , eq ( 56, or ( 5, 6 ) ) , eq ( 35, or
( 3, 5 ) ) , eq ( 43, and ( 4, 3 ) ) , eq ( 7, v ( 7 ) ) , eq ( 6, v ( 6 ) ) , eq ( 5, v ( 5 )
) , eq ( 4, v ( 4 ) ) , eq ( 3, v ( 3 ) ) , eq ( 2, v ( 2 ) ) , eq ( 1, v ( 1 ) ) , [ ] ]
[ f ([ 2, 3, 4, 5, 6, 7 ], [ false ( 1 ) ] ) , f ([ 2, 3, 4, 5, 6, 7 ], [ true ( 1 ) ] ) ,
eq ( 71, and ( 7, 1 ) ) , eq ( 47, or ( 4, 7 ) ) , eq ( 34, or ( 3, 4 ) ) , eq ( 63,
and ( 6, 3 ) ) , eq ( 56, or ( 5, 6 ) ) , eq ( 35, or ( 3, 5 ) ) , eq ( 43, and ( 4, 3 )
) , eq ( 7, v ( 7 ) ) , eq ( 6, v ( 6 ) ) , eq ( 5, v ( 5 ) ) , eq ( 4, v ( 4 ) ) , eq ( 3, v
( 3 ) ) , eq ( 2, v ( 2 ) ) , eq ( 1, v ( 1 ) ) , [ ] ]
[ f ([ 3, 4, 5, 6, 7 ], [ false ( 2 ), true ( 1 ) ] ) , f ([ 3, 4, 5, 6, 7 ], [ true ( 2 )
, true ( 1 ) ] ) , f ([ 3, 4, 5, 6, 7 ], [ false ( 2 ), false ( 1 ) ] ) , f
([ 3, 4, 5, 6, 7 ], [ true ( 2 ), false ( 1 ) ] ) , eq ( 71, and ( 7, 1 ) ) , eq
( 47, or ( 4, 7 ) ) , eq ( 34, or ( 3, 4 ) ) , eq ( 63, and ( 6, 3 ) ) , eq ( 56, or
( 5, 6 ) ) , eq ( 35, or ( 3, 5 ) ) , eq ( 43, and ( 4, 3 ) ) , eq ( 7, v ( 7 ) ) , eq ( 6,
v ( 6 ) ) , eq ( 5, v ( 5 ) ) , eq ( 4, v ( 4 ) ) , eq ( 3, v ( 3 ) ) , eq ( 2, v ( 2 ) ) , eq
( 1, v ( 1 ) ) , [ ] ]
... (line too long)
... (line too long)
... (line too long)
... (line too long)
... (line too long)
... (line too long)
... (line too long)

```