```
SELECT t2.p_name AS t2__p_name, MAX(t2.p_retailprice) AS MAX__t2__p_retailprice, MAX(ROUND(t2.ps_availqty, 3)) AS MAX__ROUND__t2__ps_availqty__3
      FROM
                                                                                                                    1<sup>st</sup> join path
          (SELECT * FROM partsupp partsupp1 INNER JOIN part part1 ON partsupp1.ps_partkey = part1.p_partkey ) t1
             LEFT JOIN
                                                                                                                    2<sup>nd</sup> join path
          (SELECT * FROM partsupp partsupp2 RIGHT JOIN part part2 ON partsupp2.ps_partkey = part2.p_partkey ) t2
             ON t1.p_partkey = t2.p_partkey
      WHERE
         t2.ps_comment NOT BETWEEN '. bold, ironic accounts affix' AND 's believe special, regular accounts'
         OR t1.p_partkey BETWEEN 427 AND 1377 OR t2.ps_availgty IN ( 2801, 3017, 4625, 5116, 8648)
 9
      GROUP BY t2.p_name
10
      HAVING
11
         MAX(t2.p_retailprice) not between 1561.66 AND 1623.72
12
13
          or MAX(ROUND(t2.ps_availqty, 3)) >= ANY
14
              (SELECT MAX(ROUND(t2.ps_availqty, 3)) AS MAX_ROUND_t2_ps_availqty_3
15
             FROM
                     (SELECT * FROM partsupp partsupp1 INNER JOIN part part1 ON partsupp1.ps_partkey = part1.p_partkey ) t1 LEFT JOIN
16
                      (SELECT * FROM partsupp partsupp2 RIGHT JOIN part part2 ON partsupp2.ps_partkey = part2.p_partkey ) t2 ON t1.p_partkey = t2.p_partkey
17
             WHERE t2.ps_comment NOT BETWEEN '. bold, ironic accounts affix' AND 's believe special, regular accounts'
                 OR t1.p_partkey BETWEEN 427 AND 1377 OR t2.ps_availqty IN ( 2801, 3017, 4625, 5116, 8648) AND t2.p_comment LIKE '%ly agai'
18
             GROUP BY t2.p_name )
19
20
          and MAX(t2.p_retailprice) >= 998.09
          and MAX(t2.p_retailprice) >
21
              (SELECT MAX(t2.p retailprice) AS MAX t2 p retailprice
22
                                                                                                                                  scalar subqueries
23
             FROM
                     (SELECT * FROM partsupp partsupp1 INNER JOIN part part1 ON partsupp1.ps_partkey = part1.p_partkey ) t1
                 LEFT JOIN
24
25
                      (SELECT * FROM partsupp partsupp2 RIGHT JOIN part part2 ON partsupp2.ps_partkey = part2.p_partkey ) t2
26
                 ON t1.p_partkey = t2.p_partkey
             WHERE t2.ps_comment NOT BETWEEN '. bold, ironic accounts affix' AND 's believe special, regular accounts'
27
                 OR t1.p_partkey BETWEEN 427 AND 1377 OR t2.ps_availgty IN ( 2801, 3017, 4625, 5116, 8648)
28
                 AND t2.p name = 'drab smoke metallic pale dark' )
29
          or MAX(ROUND(t2.ps_availqty, 3)) = 6545
30
31
      ORDER BY MAX(ROUND(t2.ps_availqty, 3)) DESC OFFSET 99 LIMIT 453
```