Find the number of penalties and the highest penalty amount.

SELECT COUNT(\*), MAX(AMOUNT)

FROM PENALTIES

# COUNT(\*), MAX(AMOUNT)

8, 100.00

For each player, get the number and the difference between his or her lowest and highest penalty amounts

SELECT PLAYERNO

FROM PLAYERS

WHERE (SELECT MIN(AMOUNT) FROM PENALTIES WHERE PENALTIES.PLAYERNO = PLAYERS.PLAYERNO) - (SELECT MAX(AMOUNT) FROM PENALTIES WHERE PENALTIES.PLAYERNO = PLAYERS.PLAYERNO)

# PLAYERNO

27

44

For each team that has played in the first division, give the team number, number of matches, and total number of sets won

SELECT TEAMNO, COUNT(\*), SUM(WON)

FROM MATCHES

WHERE TEAMNO IN (SELECT TEAMNO FROM TEAMS WHERE DIVISION = 'first')

GROUP BY TEAMNO

# TEAMNO, COUNT(\*), SUM(WON)

1, 8, 15

Get the name and initials of each player who has incurred two or more penalties of more than $40

SELECT NAME, INITIALS

FROM PLAYERS

WHERE PLAYERNO IN

(SELECT PLAYERNO

FROM PENALTIES

WHERE AMOUNT > 40

GROUP BY PLAYERNO

HAVING COUNT(\*) >= 2)

# NAME, INITIALS

Collins, DD

Get the match numbers of the matches with the two highest numbers and also the two lowest numbers

(SELECT MATCHNO

FROM MATCHES

ORDER BY MATCHNO ASC LIMIT 2)

UNION

(SELECT MATCHNO

FROM MATCHES

ORDER BY MATCHNO DESC LIMIT 2)

# MATCHNO

1

2

13

12