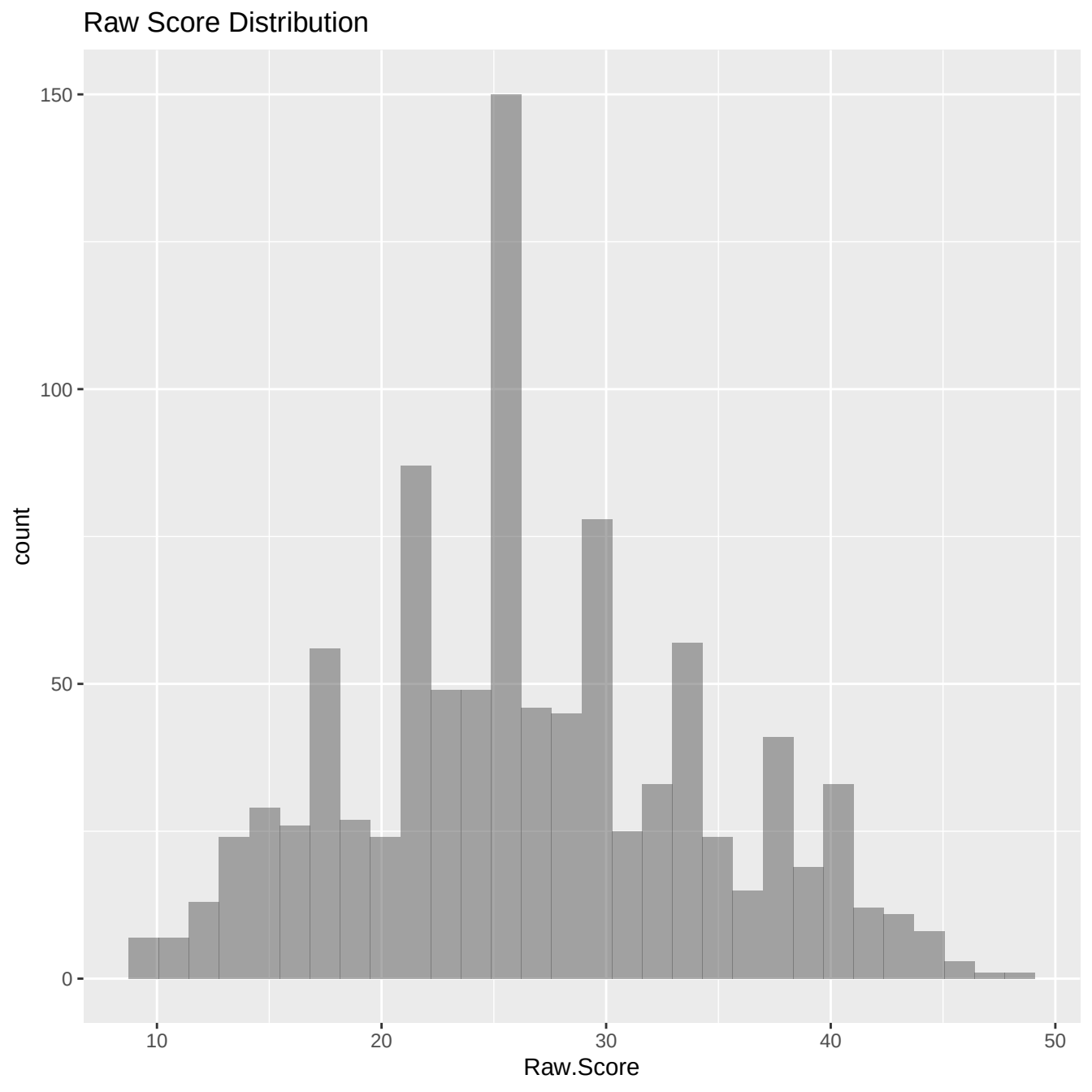
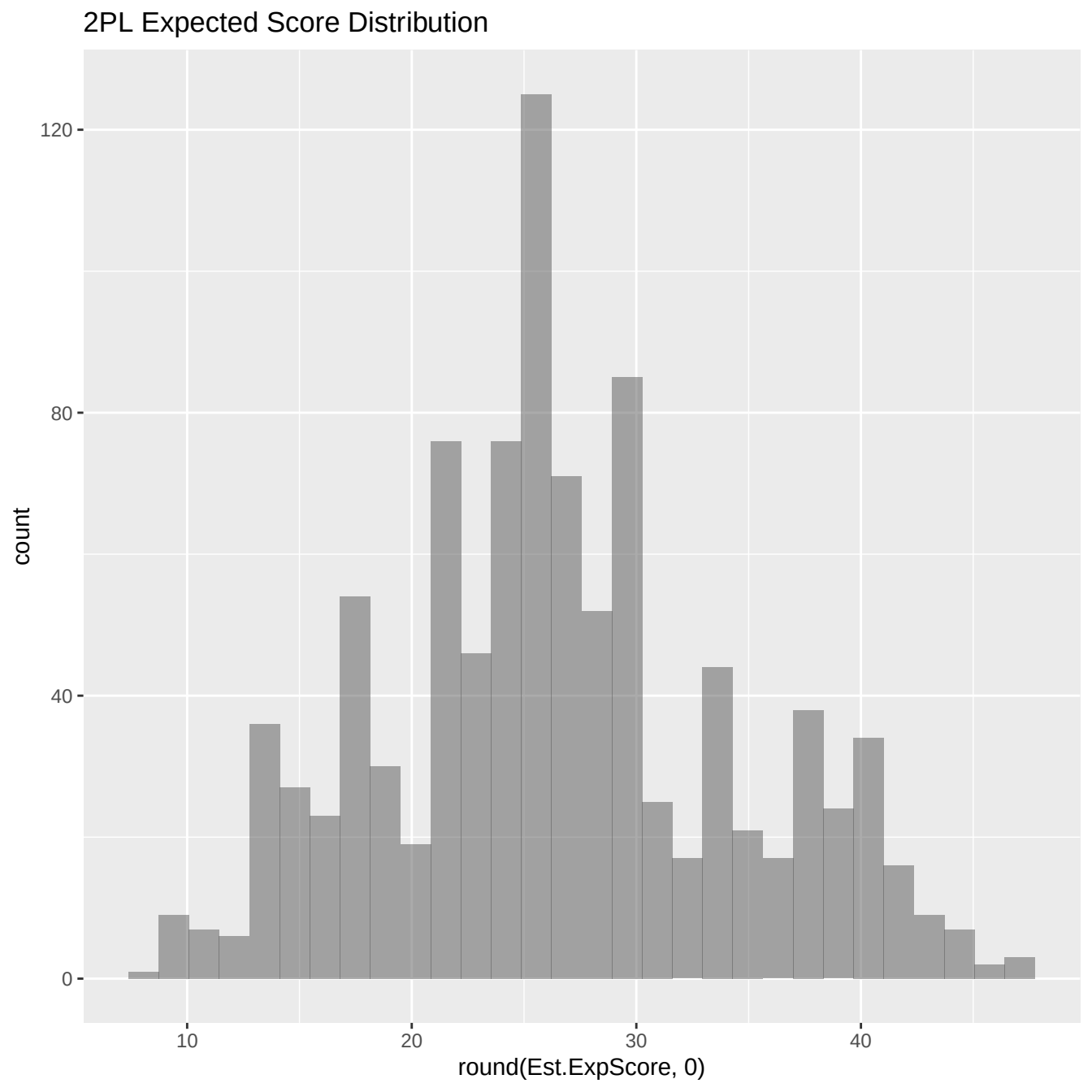
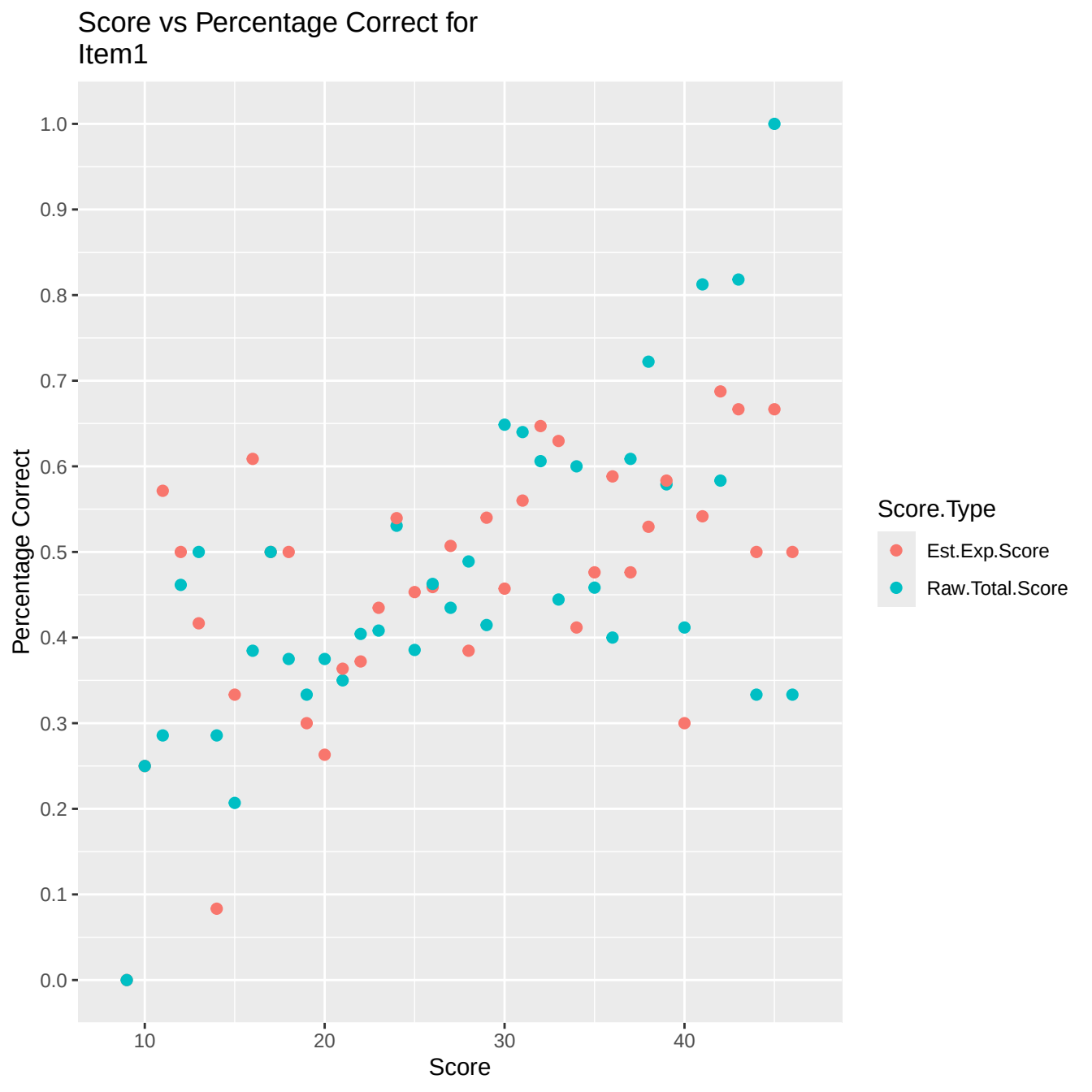
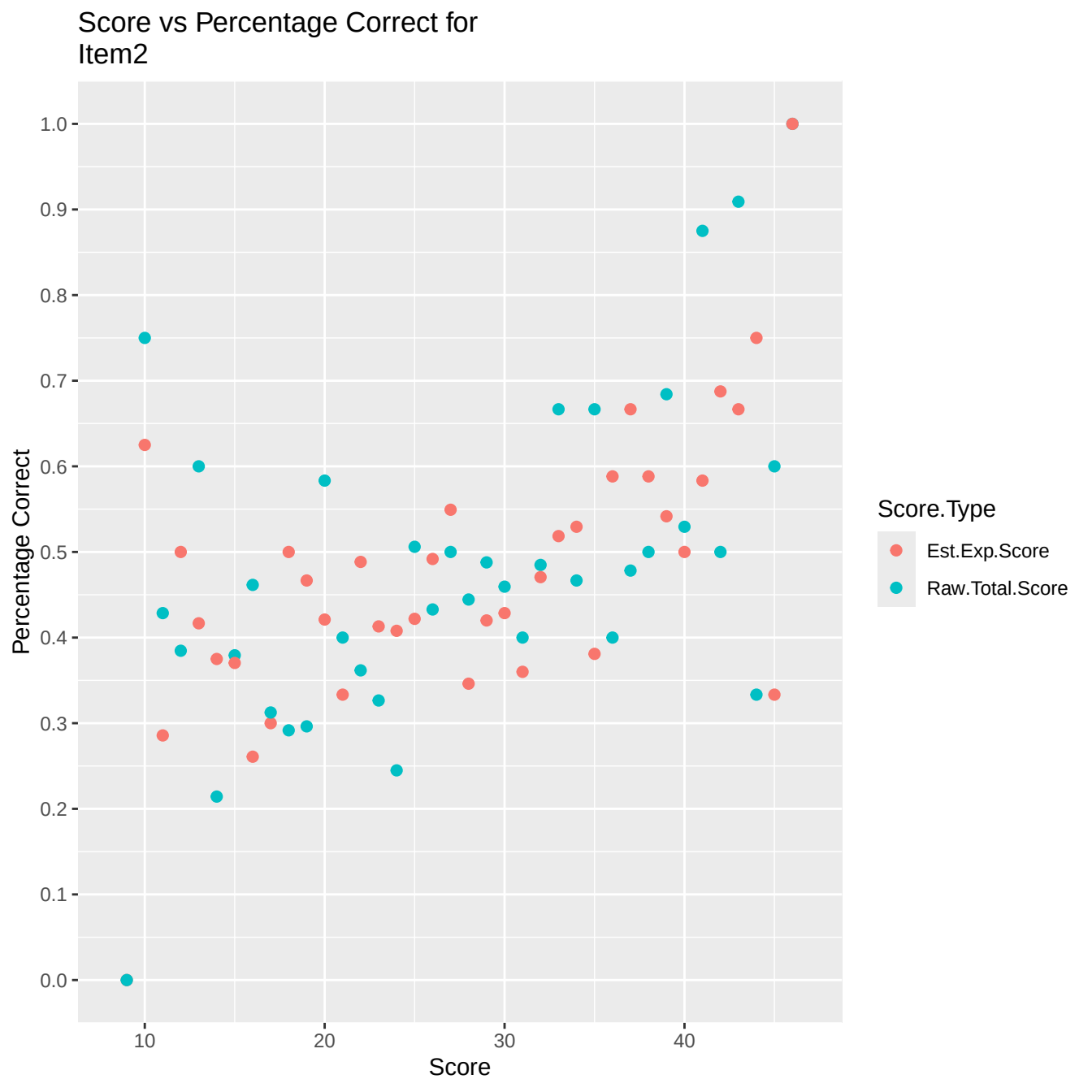
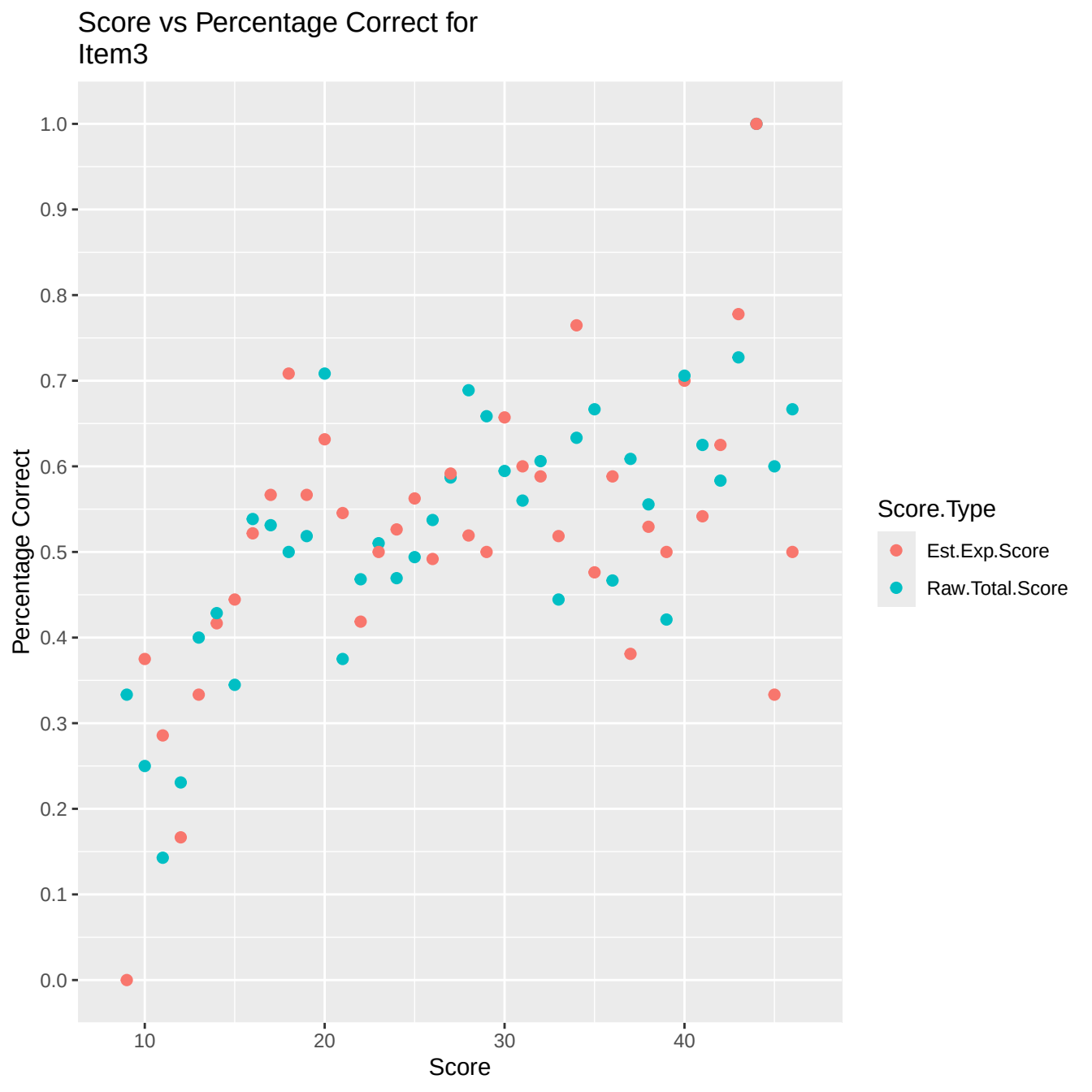
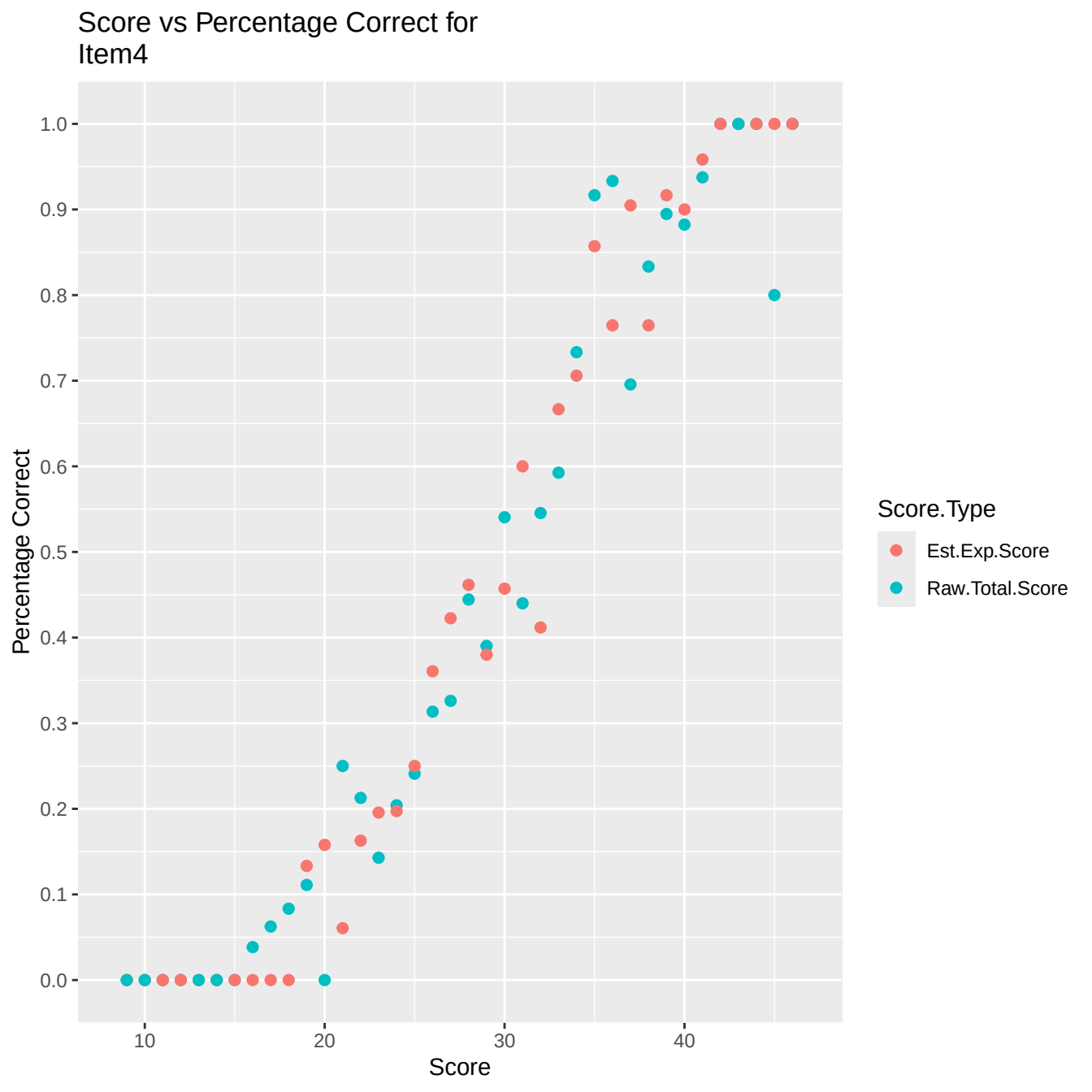

Raw Score Distribution
150
100
50
0
count
10
20
30
40
50
Raw.Score

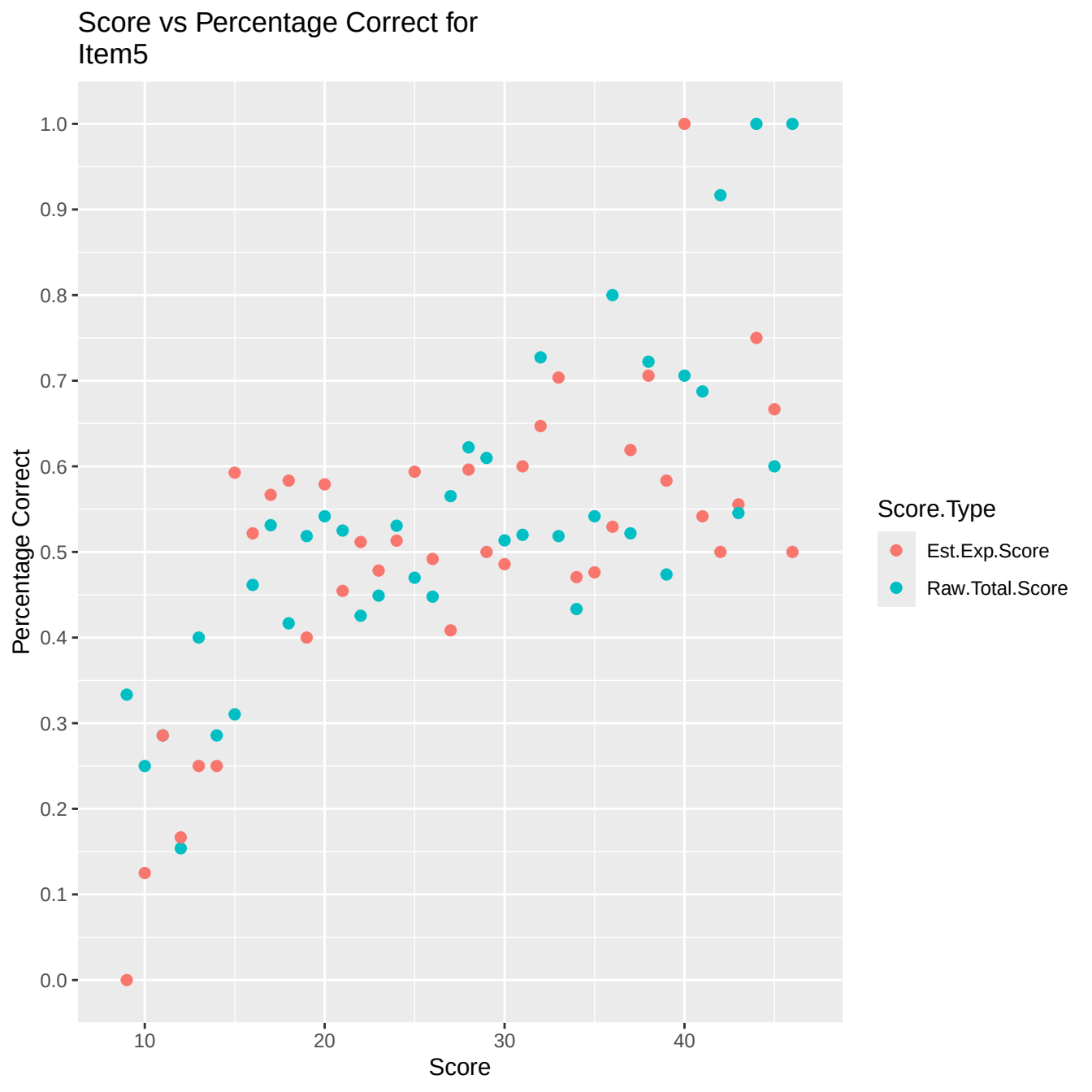

2PL Expected Score Distribution
120
80
40
0
count
10
20
30
40
round(Est.ExpScore, 0)

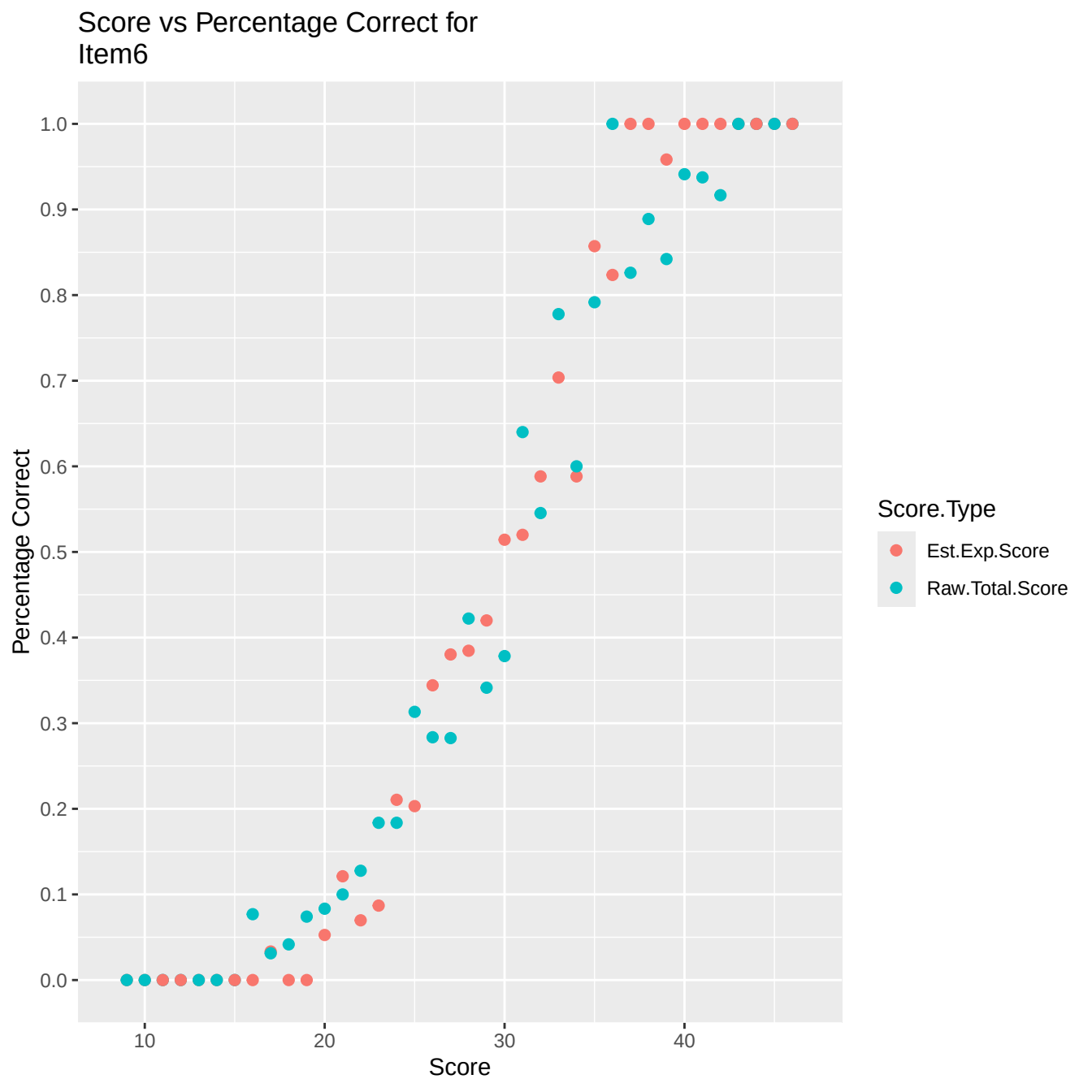

Score vs Percentage Correct for Item1
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

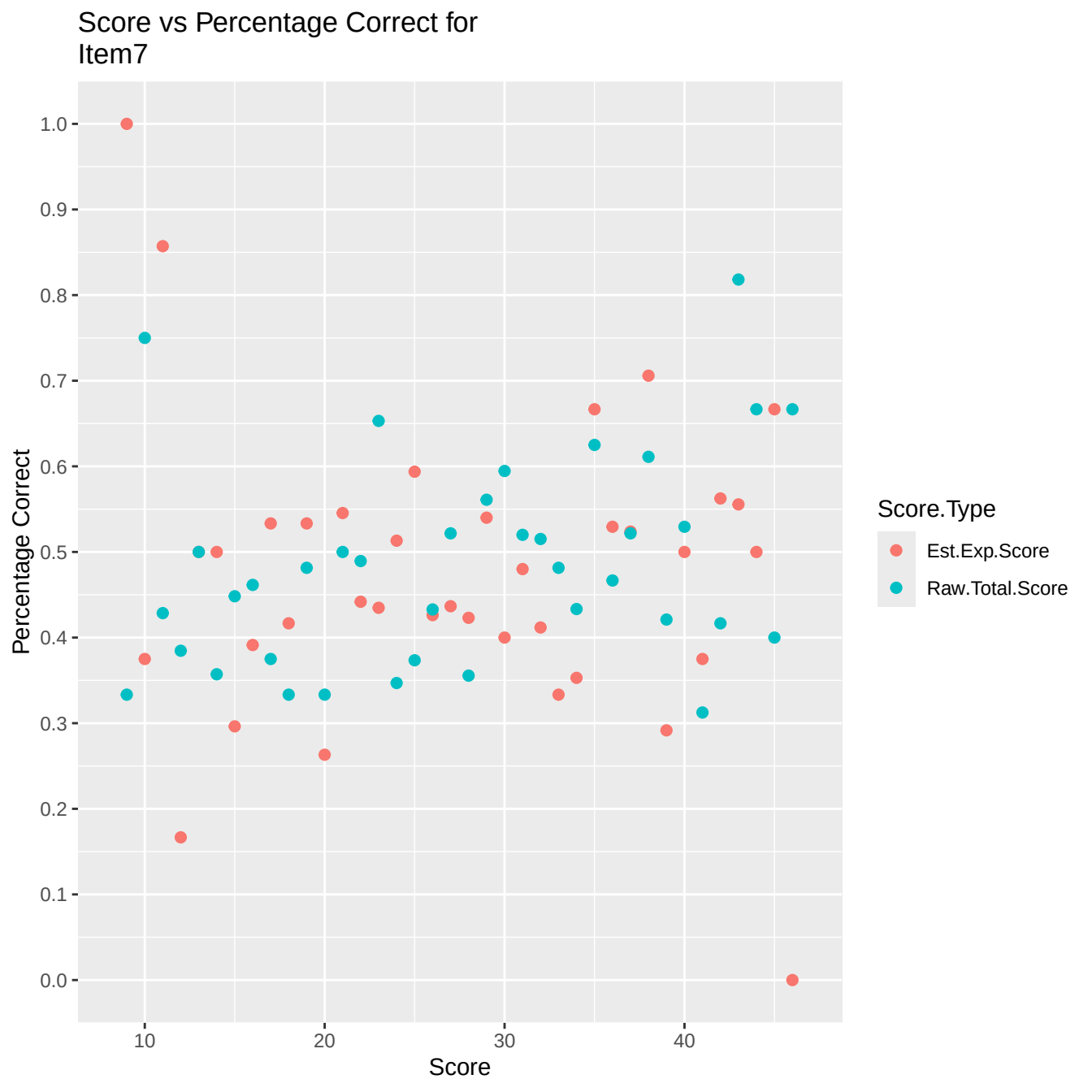

Score vs Percentage Correct for Item2
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

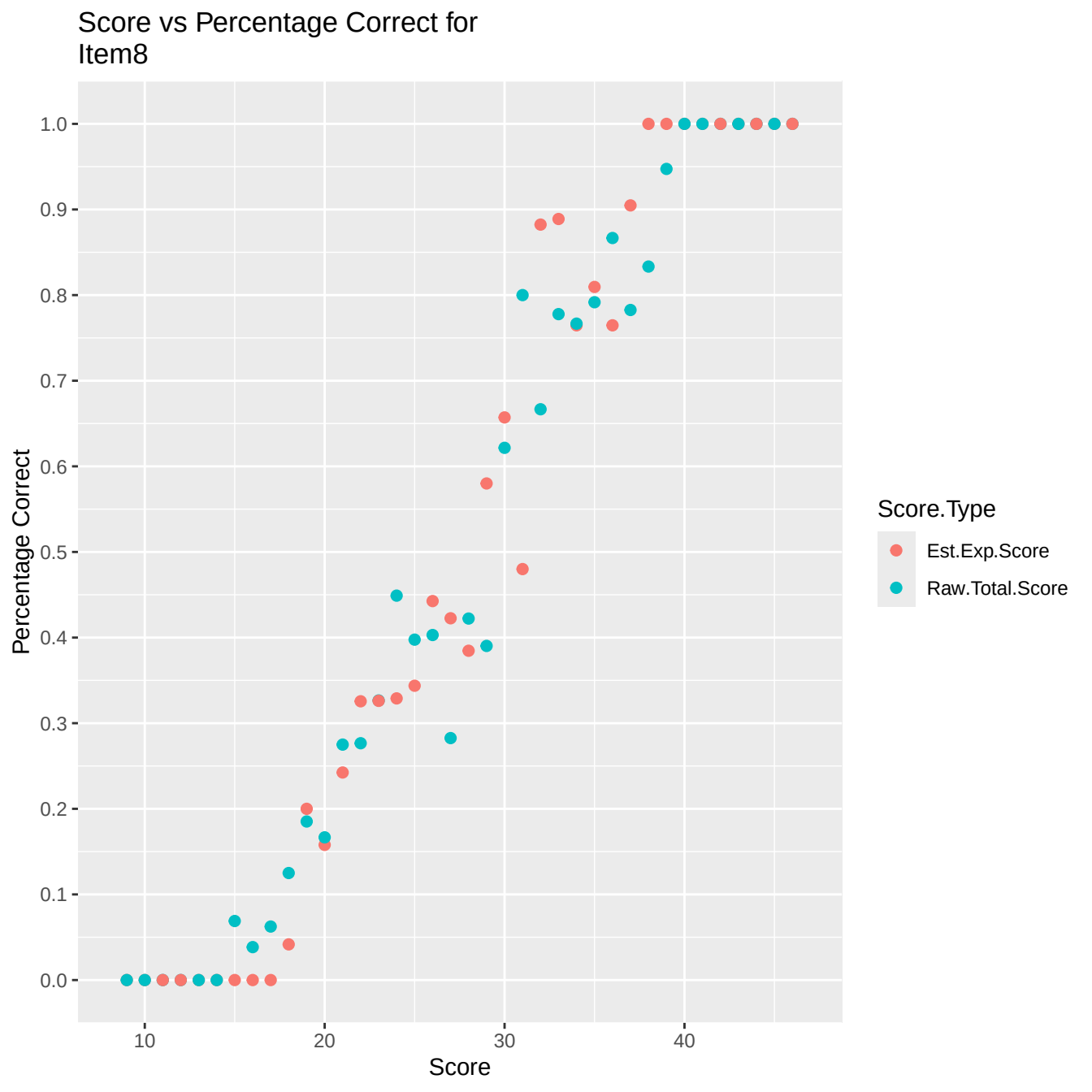

Score vs Percentage Correct for Item3
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score


Score vs Percentage Correct for Item4
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

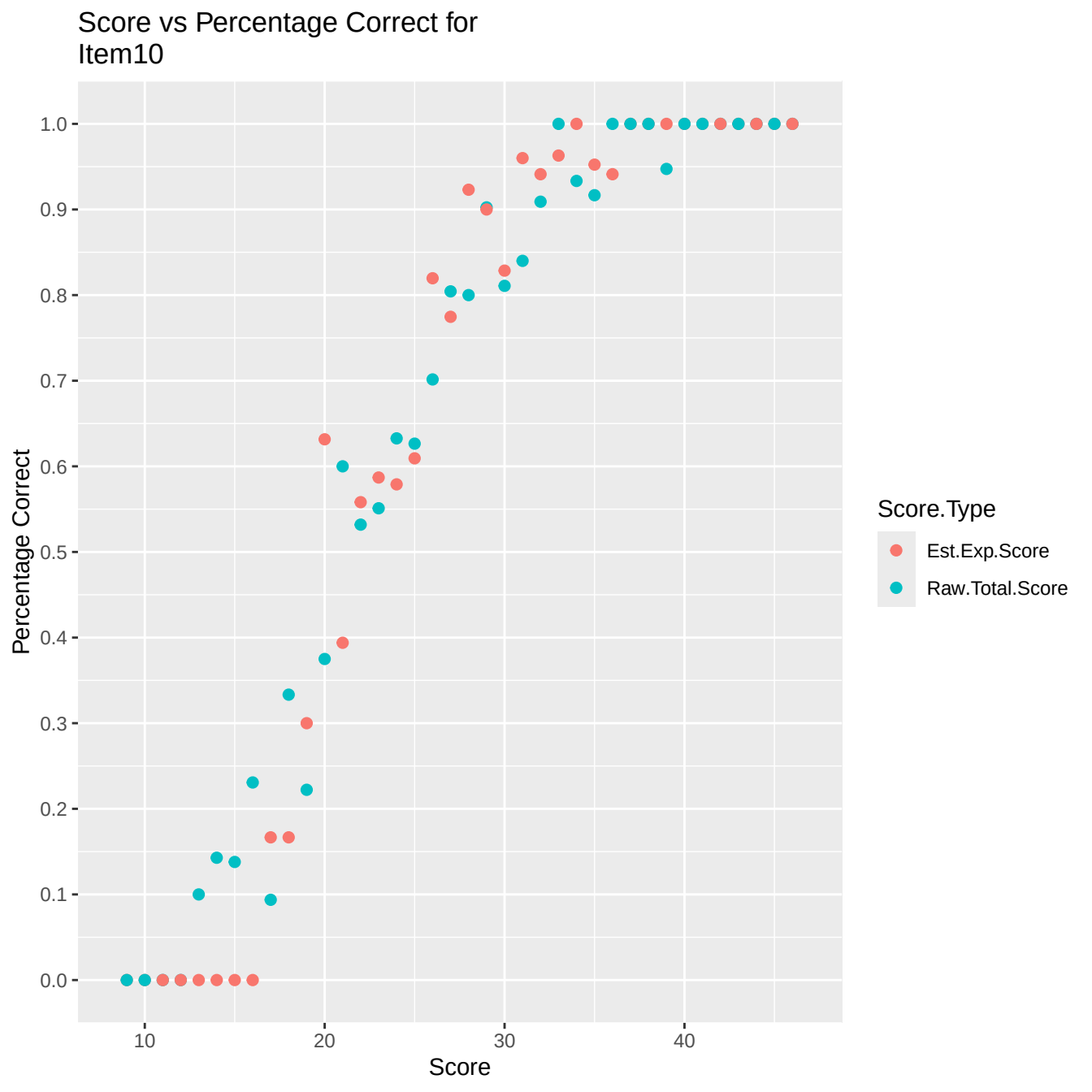

Score vs Percentage Correct for Item5
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

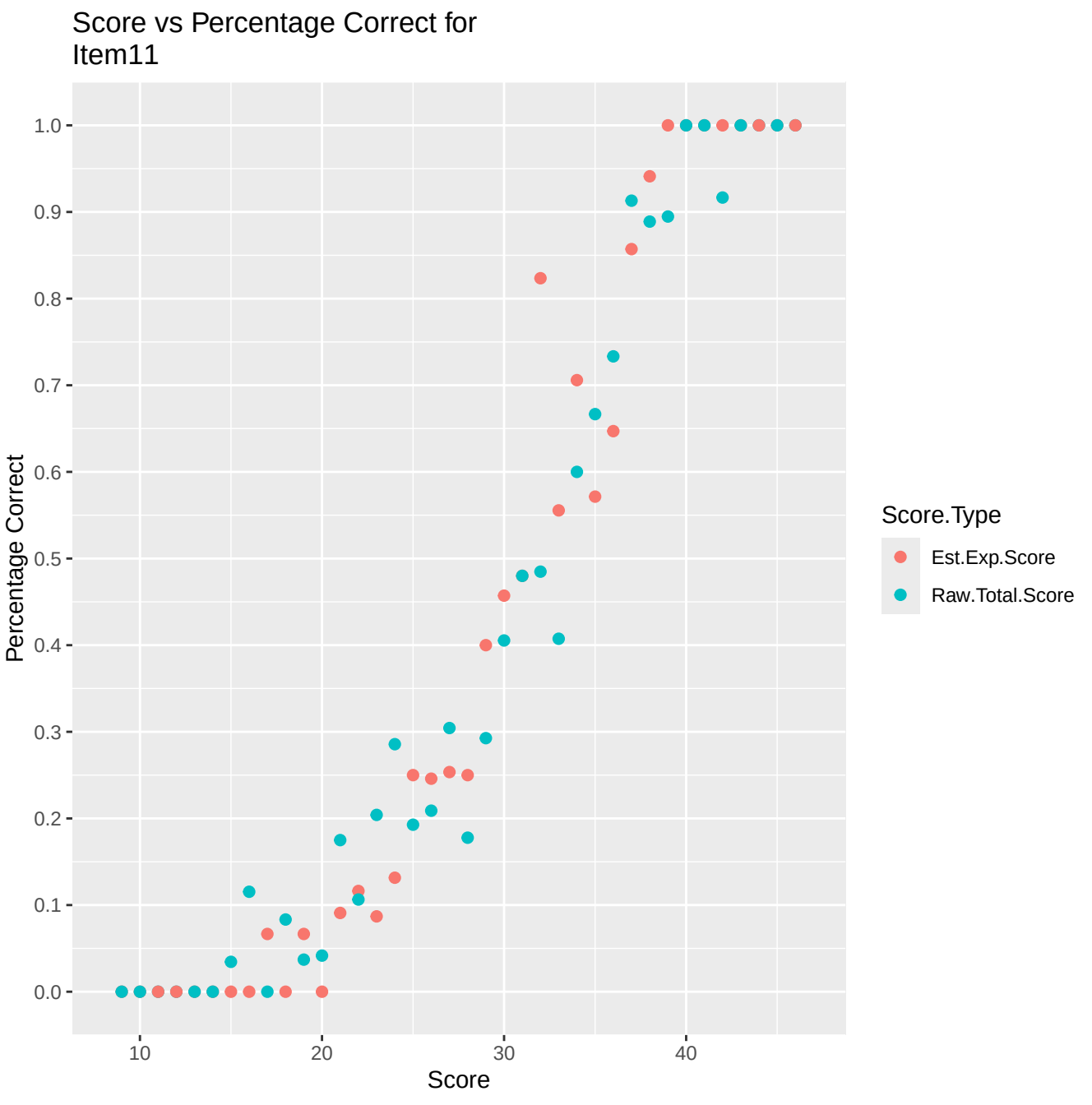

Score vs Percentage Correct for Item6
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

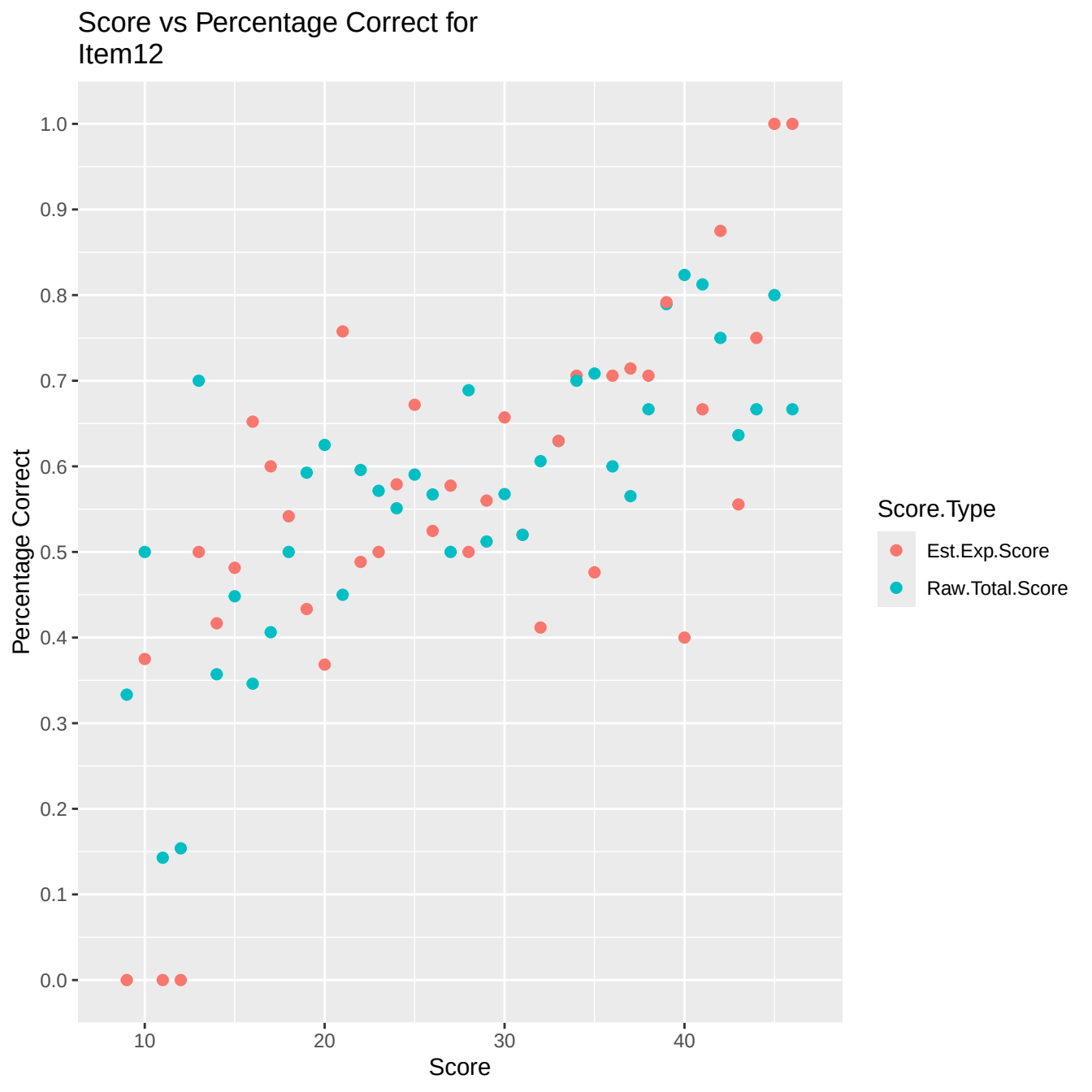

Score vs Percentage Correct for Item7
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

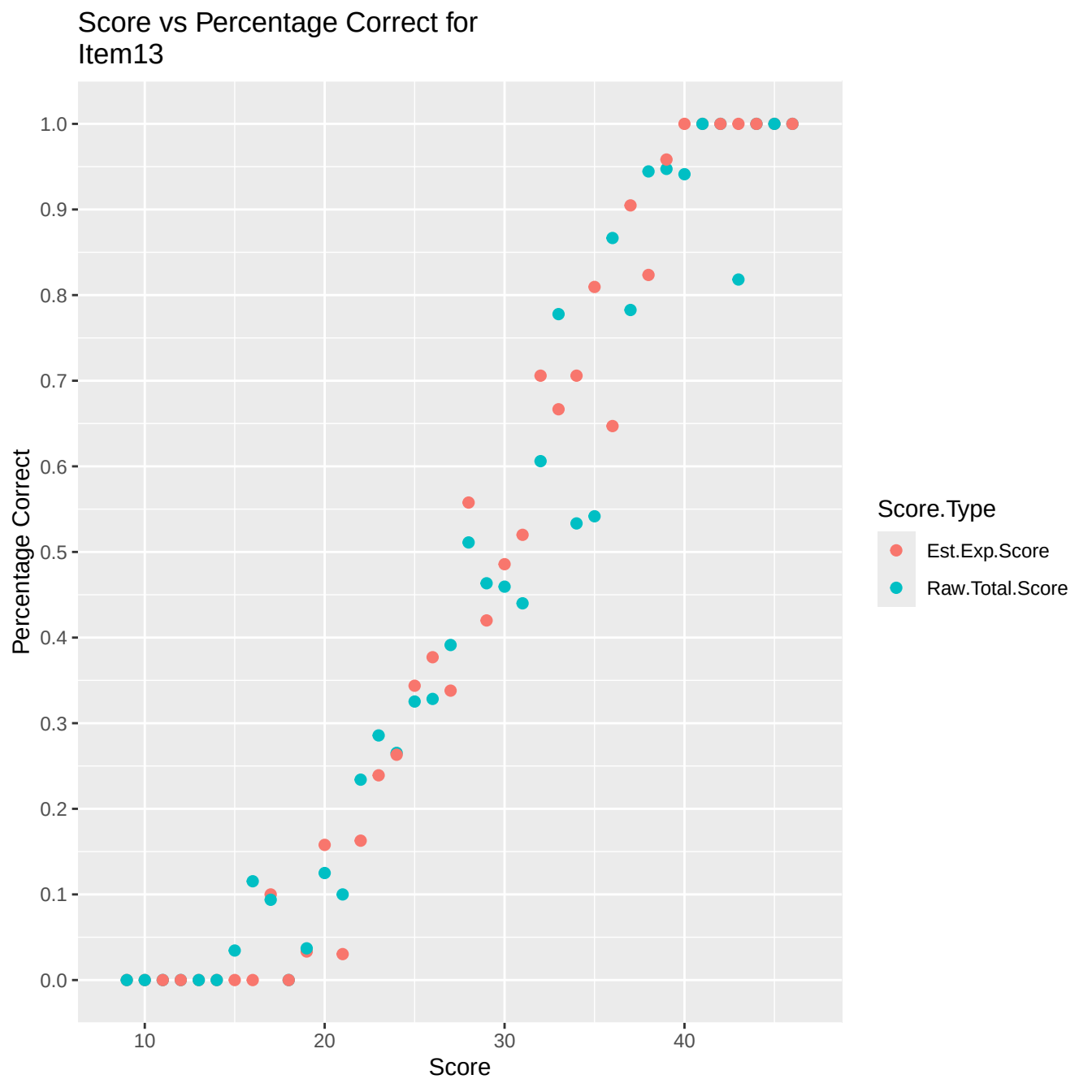

Score vs Percentage Correct for Item8
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

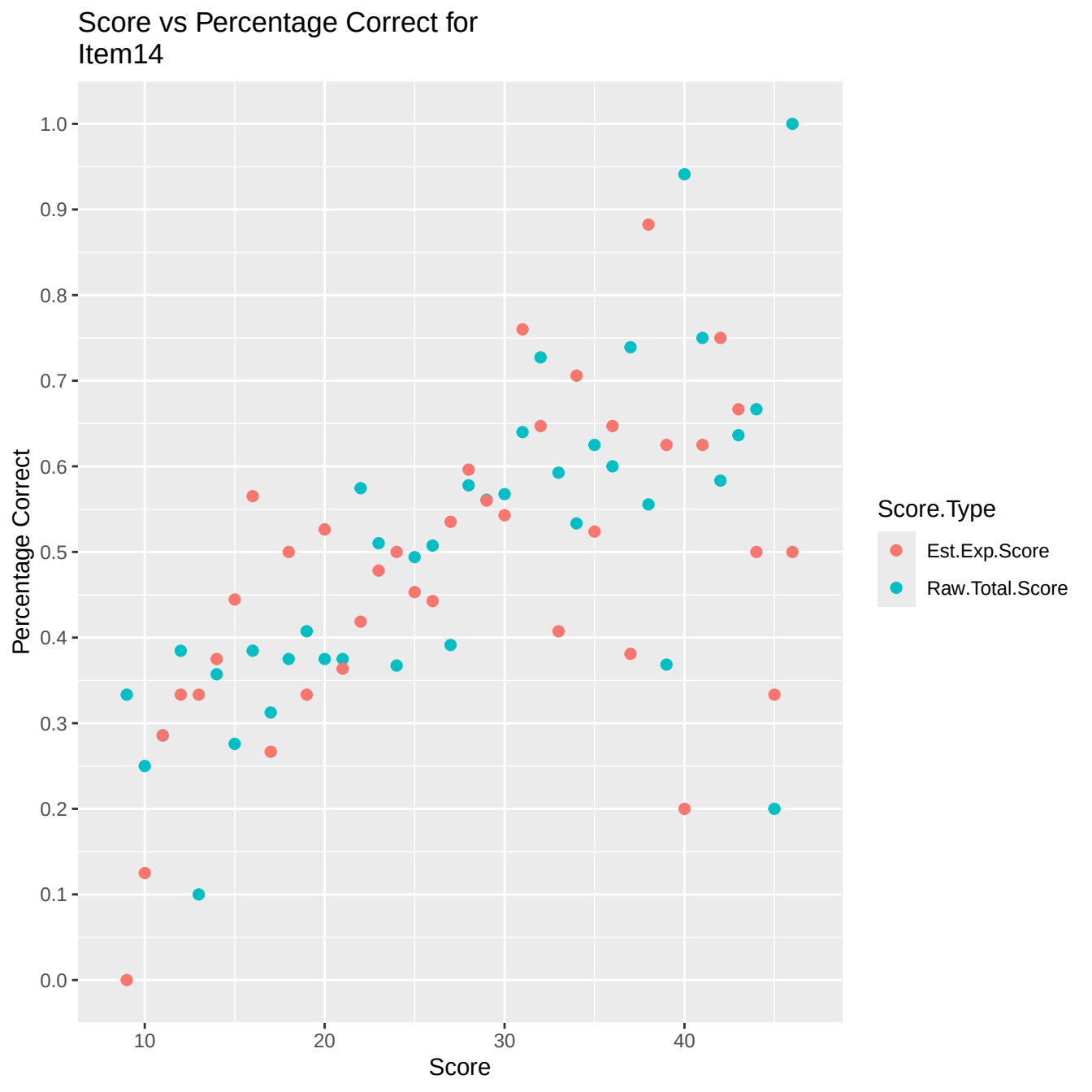
Score vs Percentage Correct for Item9
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

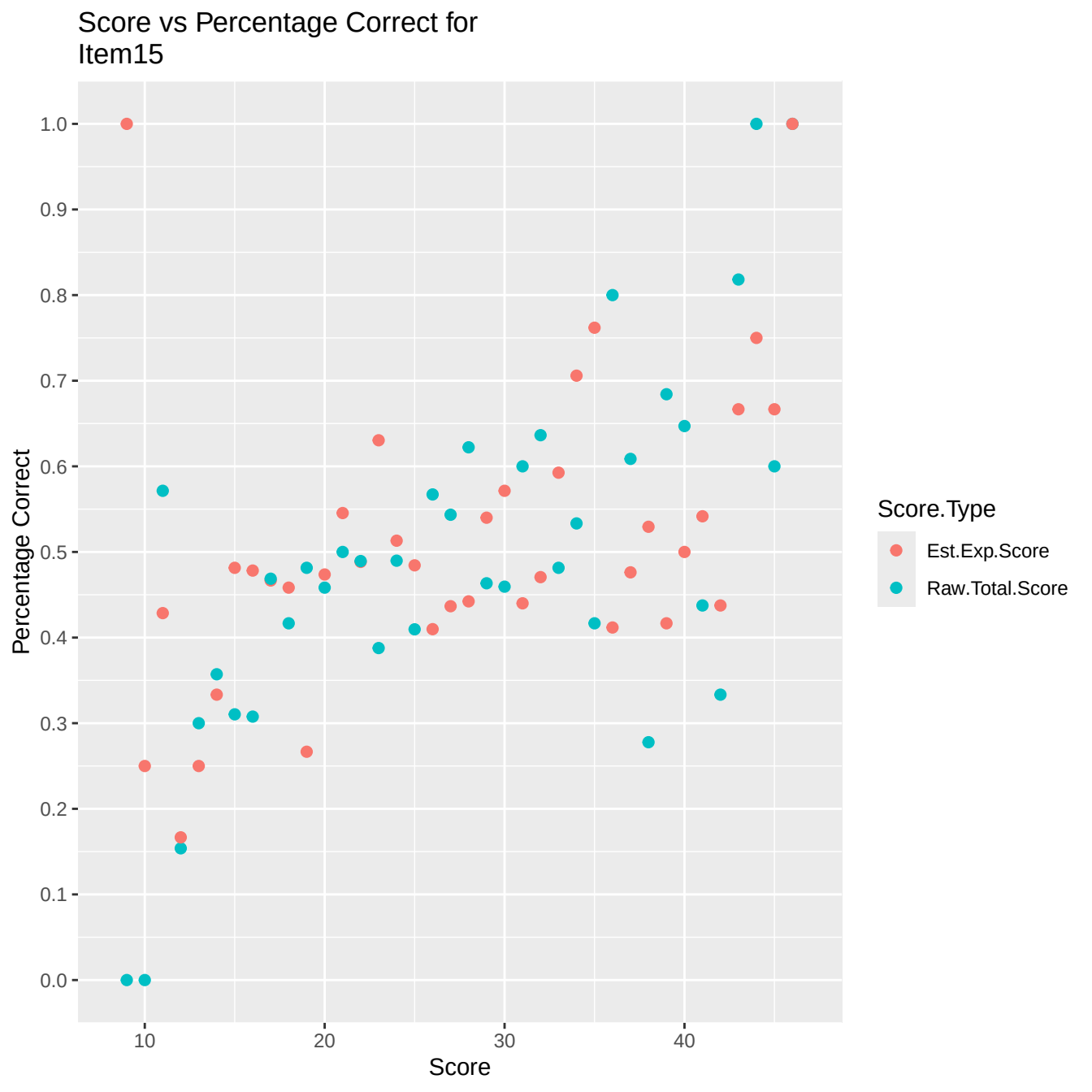

Score vs Percentage Correct for Item10
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

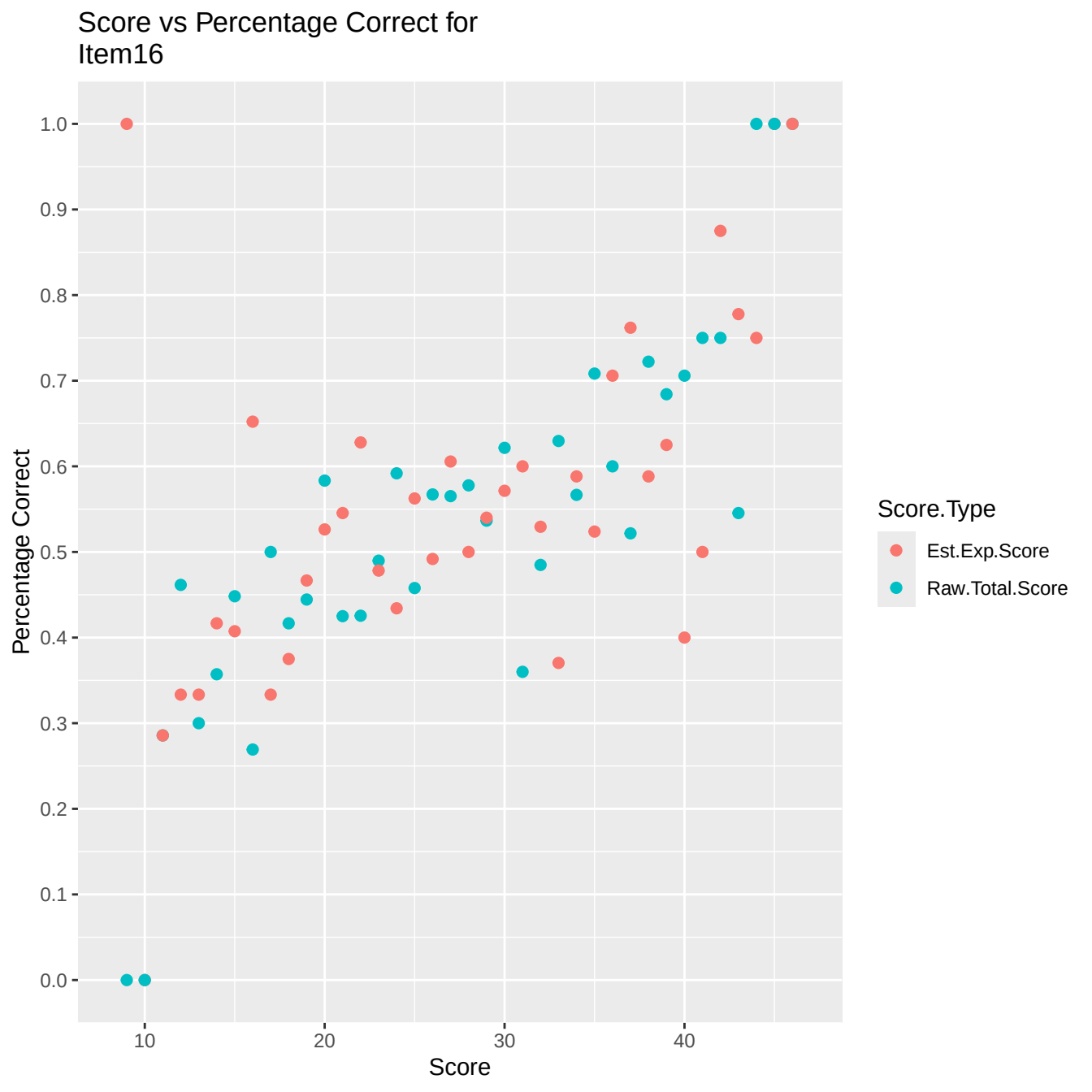

Score vs Percentage Correct for Item11
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

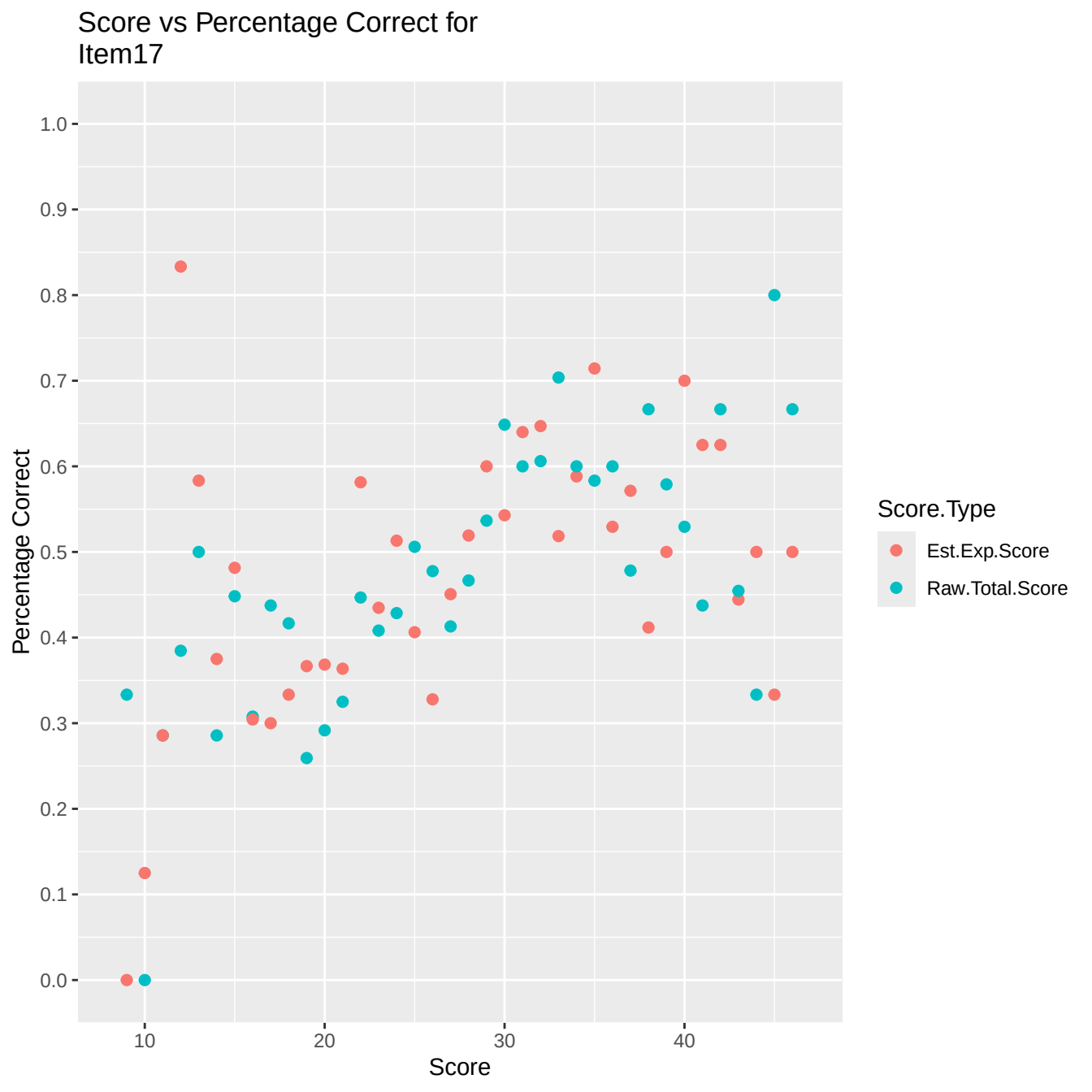

Score vs Percentage Correct for Item12
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

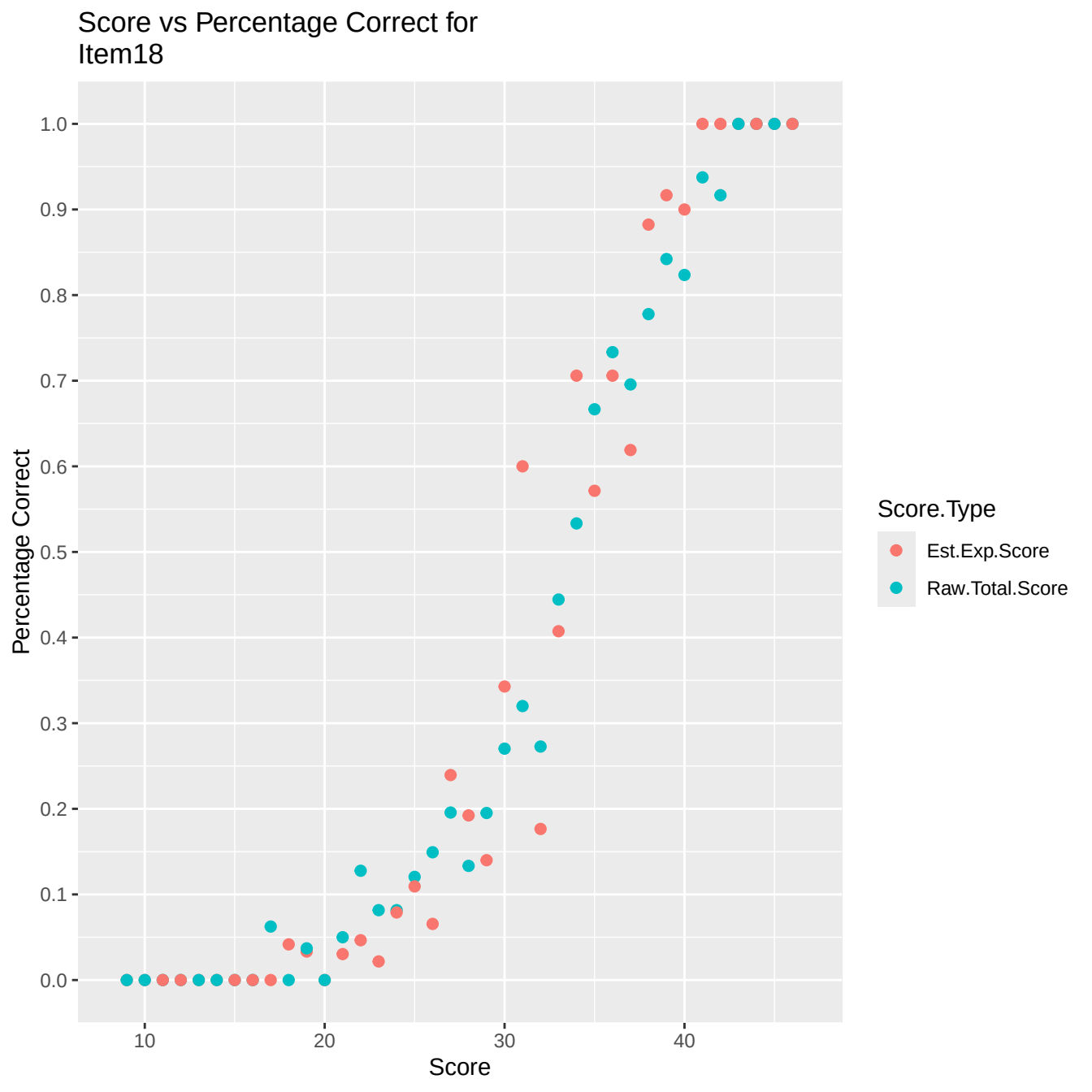

Score vs Percentage Correct for Item13
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

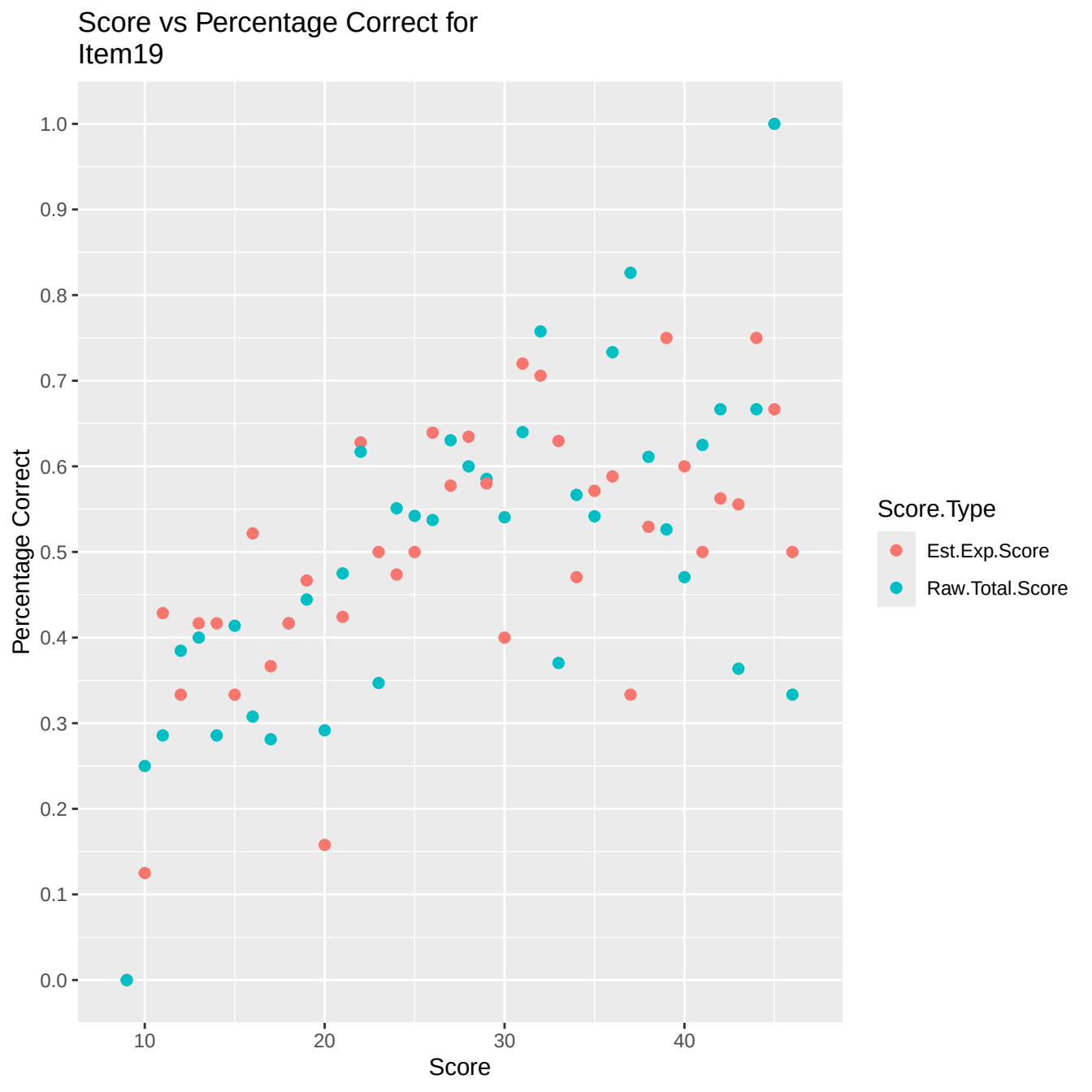

Score vs Percentage Correct for Item14
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

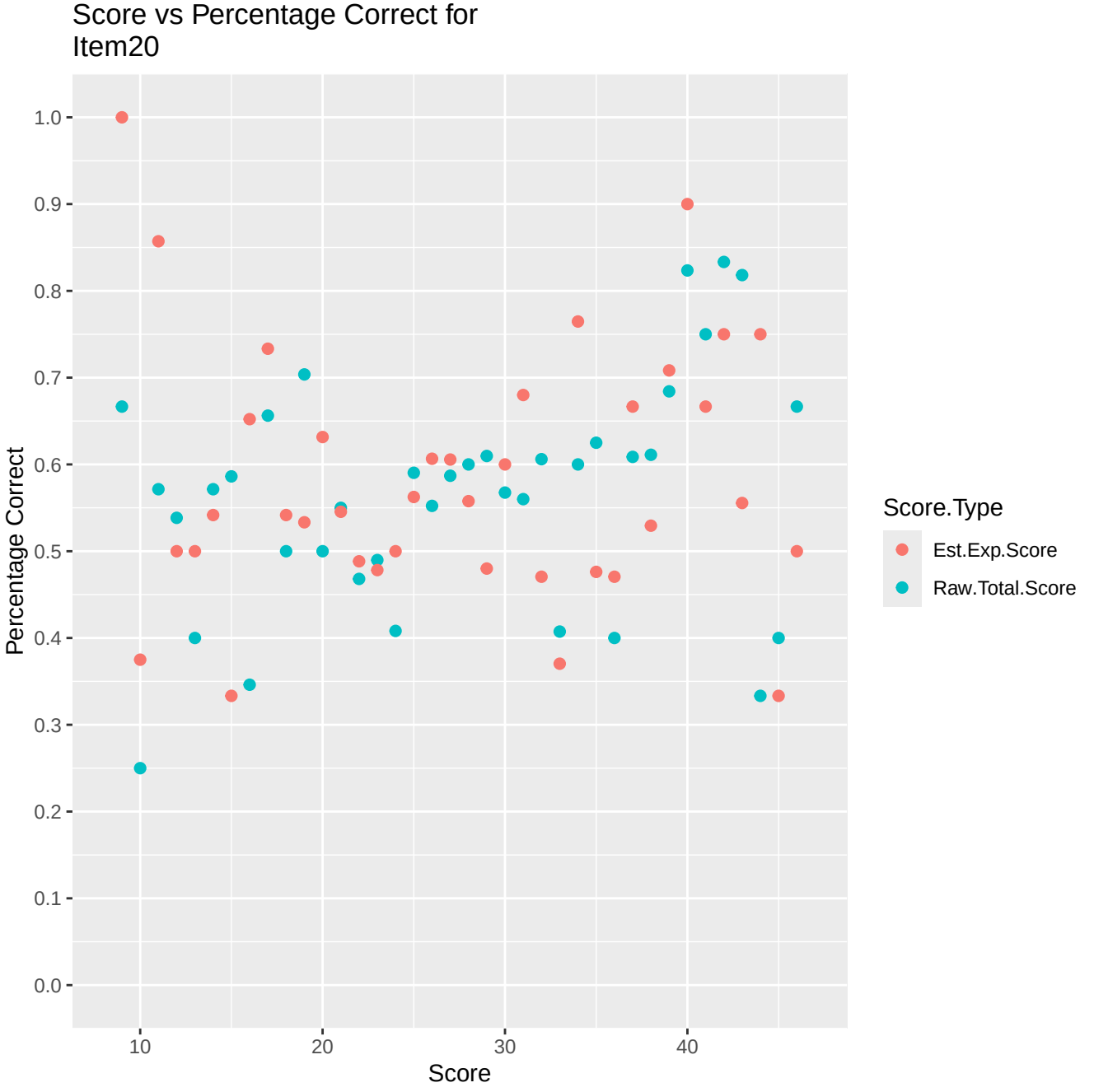

Score vs Percentage Correct for Item15
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

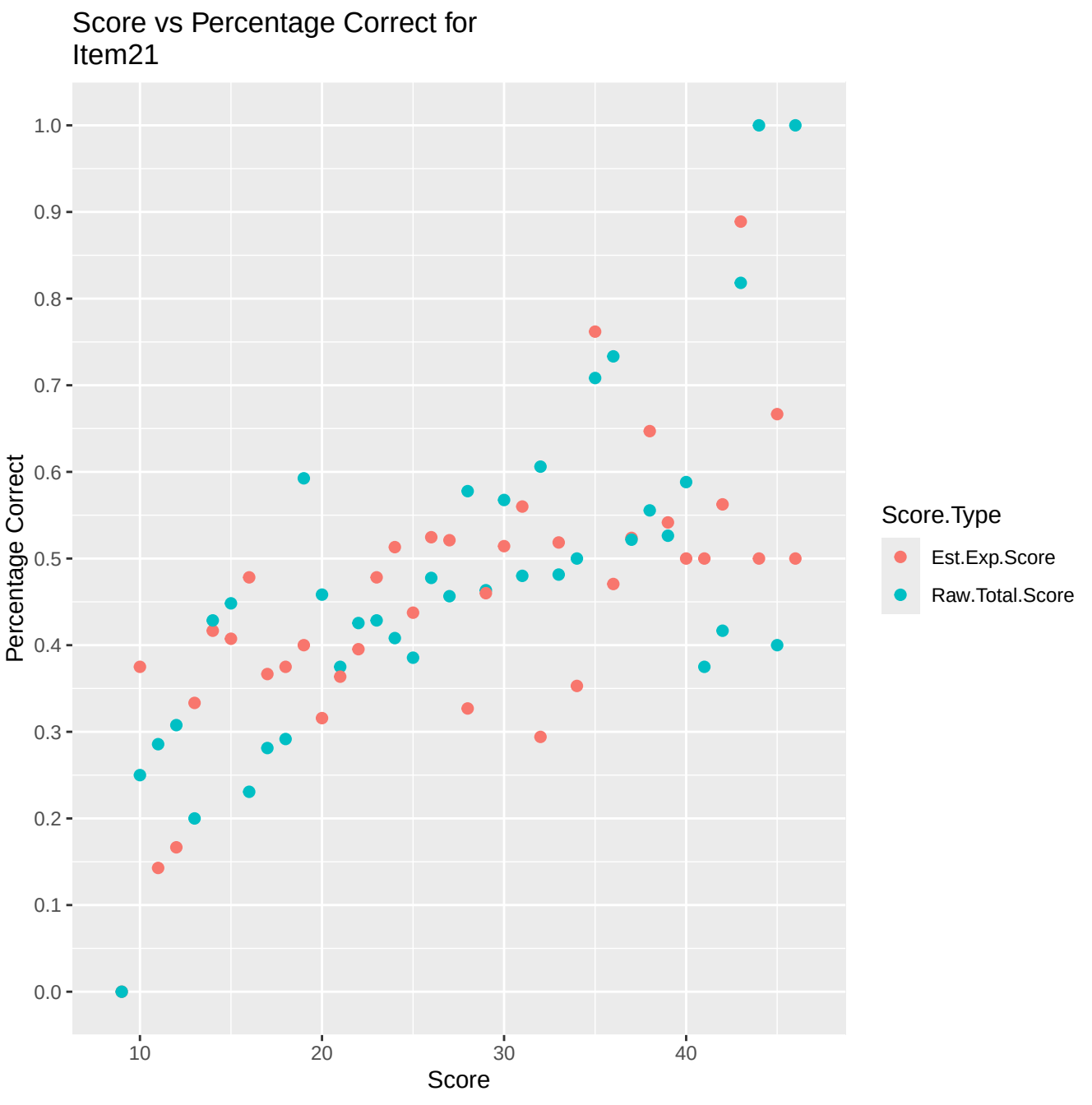

Score vs Percentage Correct for Item16
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

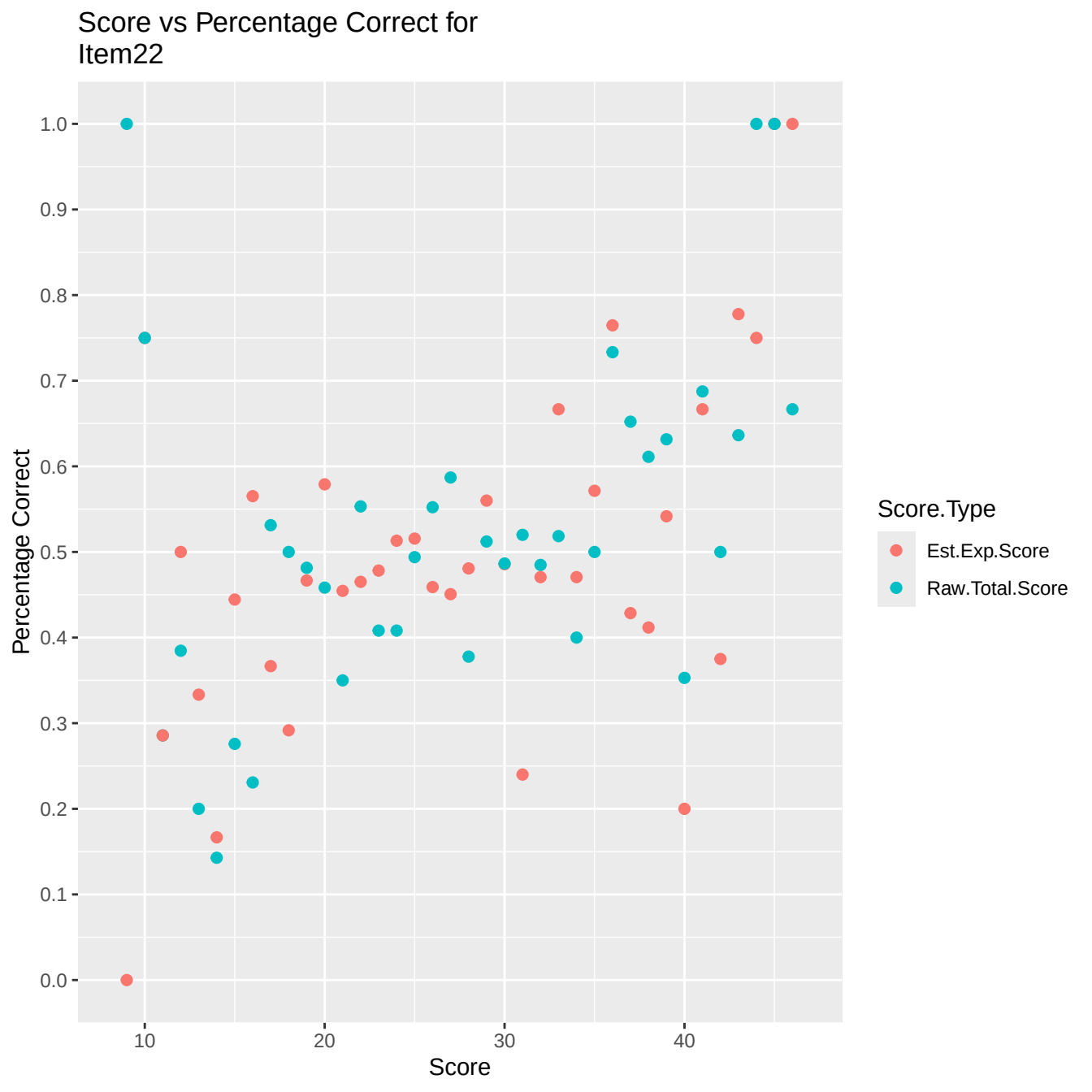

Score vs Percentage Correct for Item17
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

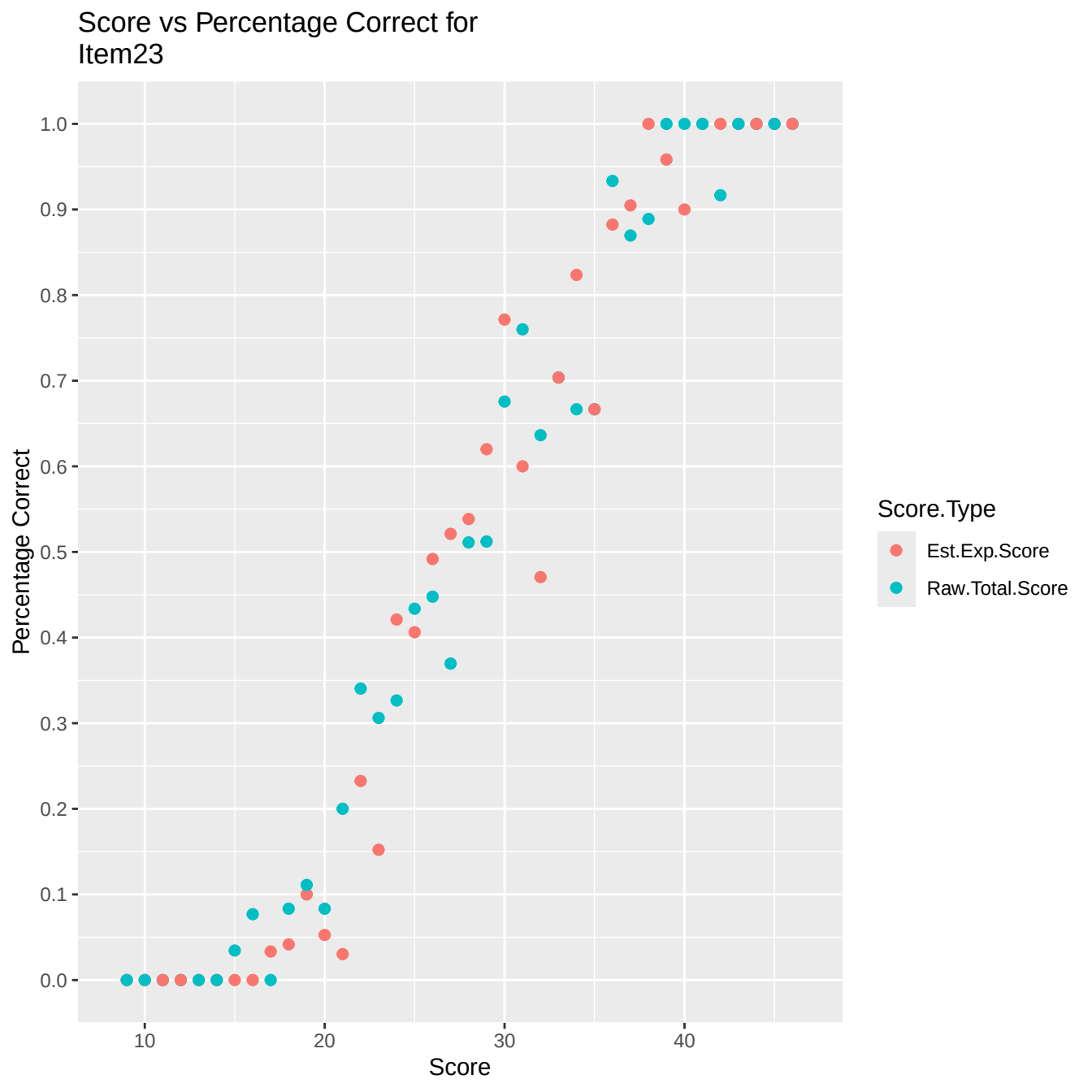

Score vs Percentage Correct for Item18
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

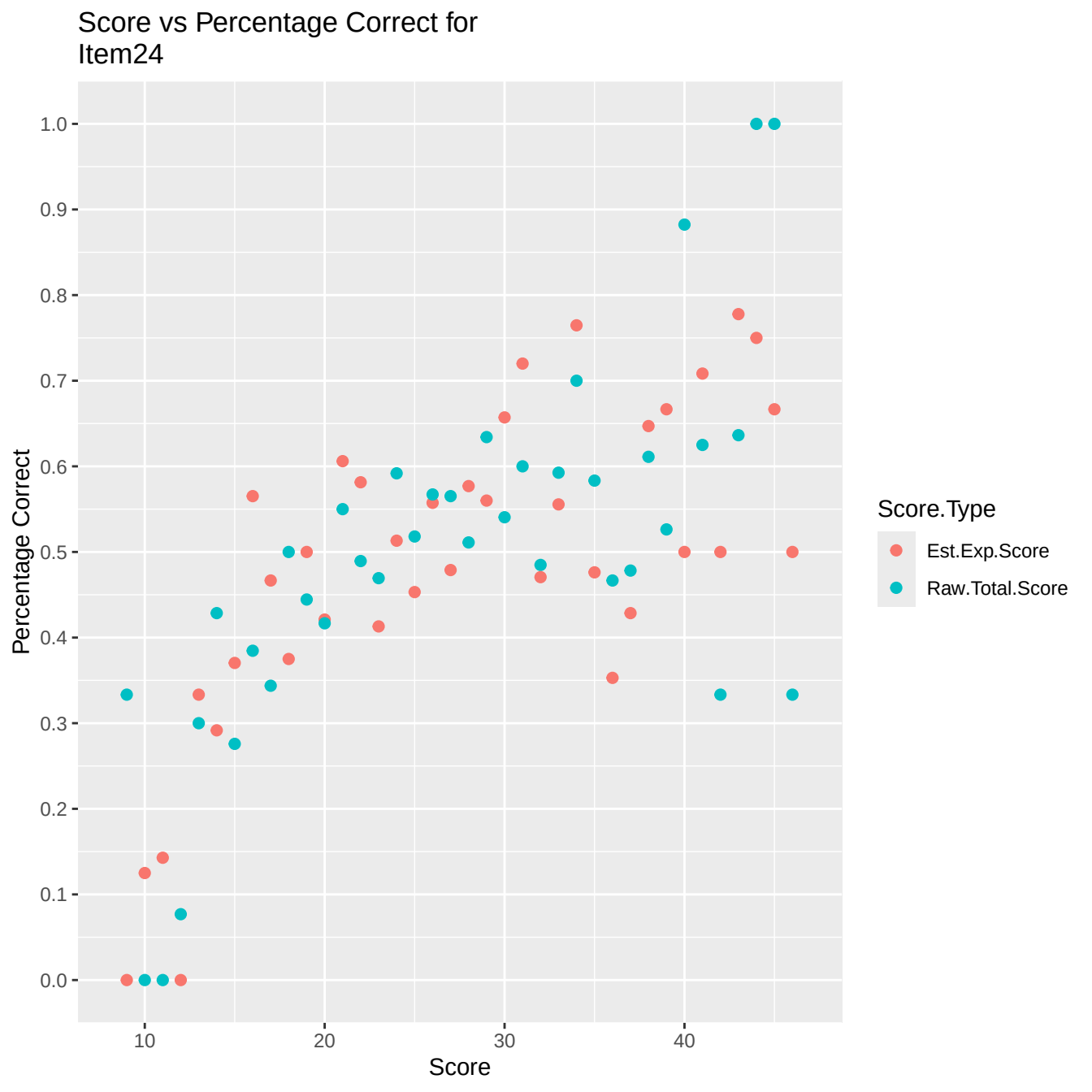

Score vs Percentage Correct for Item19
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

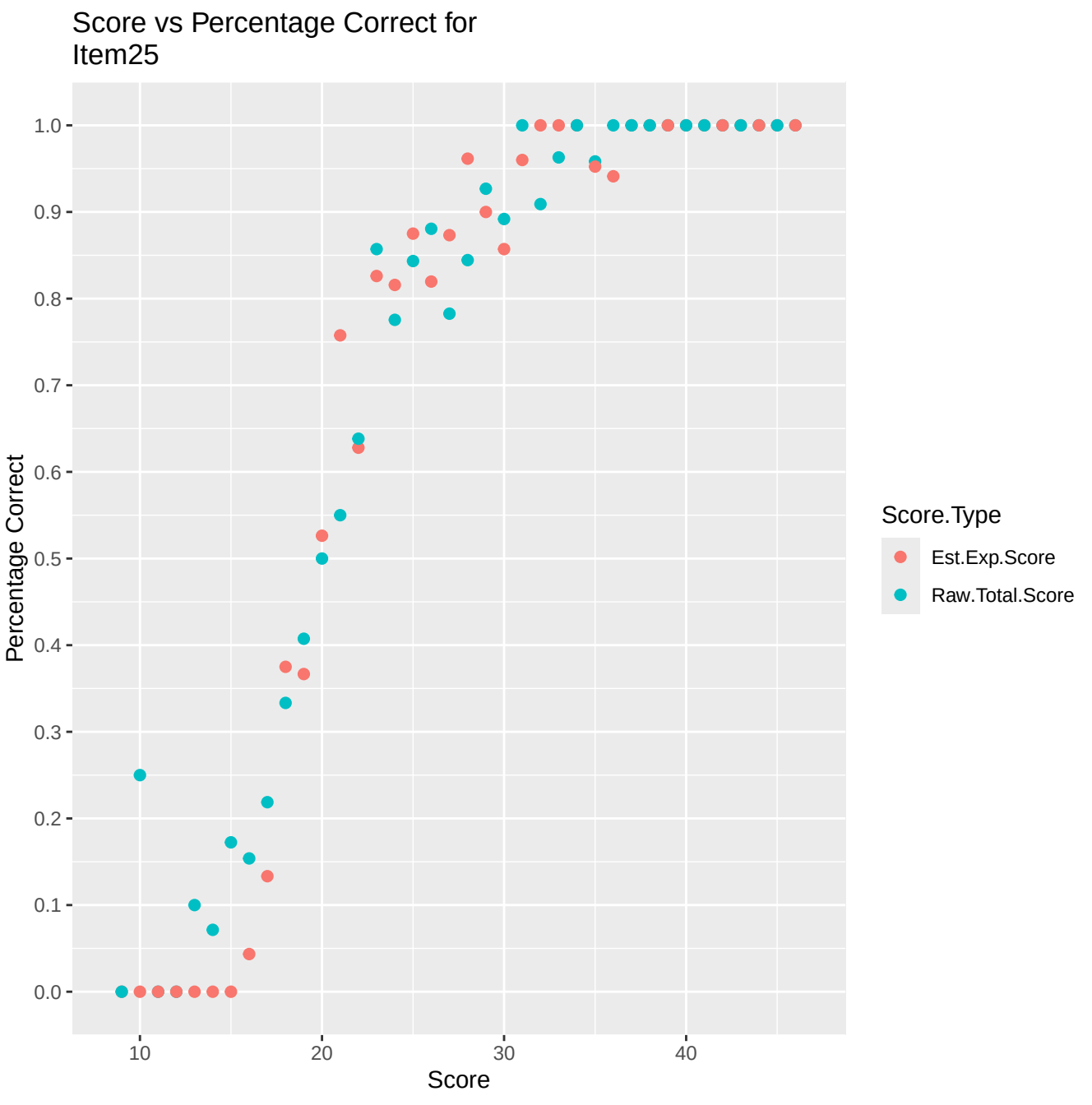

Score vs Percentage Correct for Item20
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

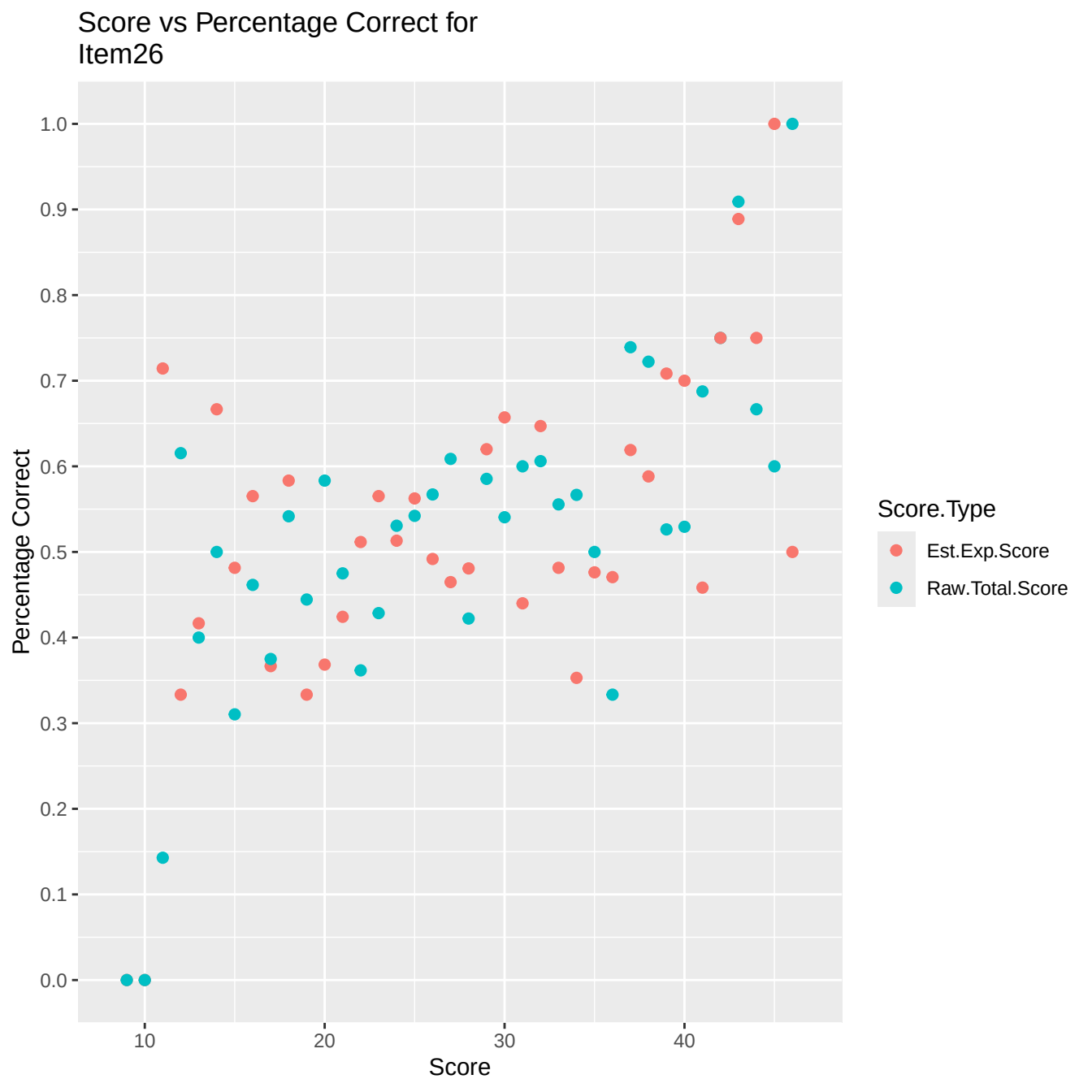

Score vs Percentage Correct for Item21
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

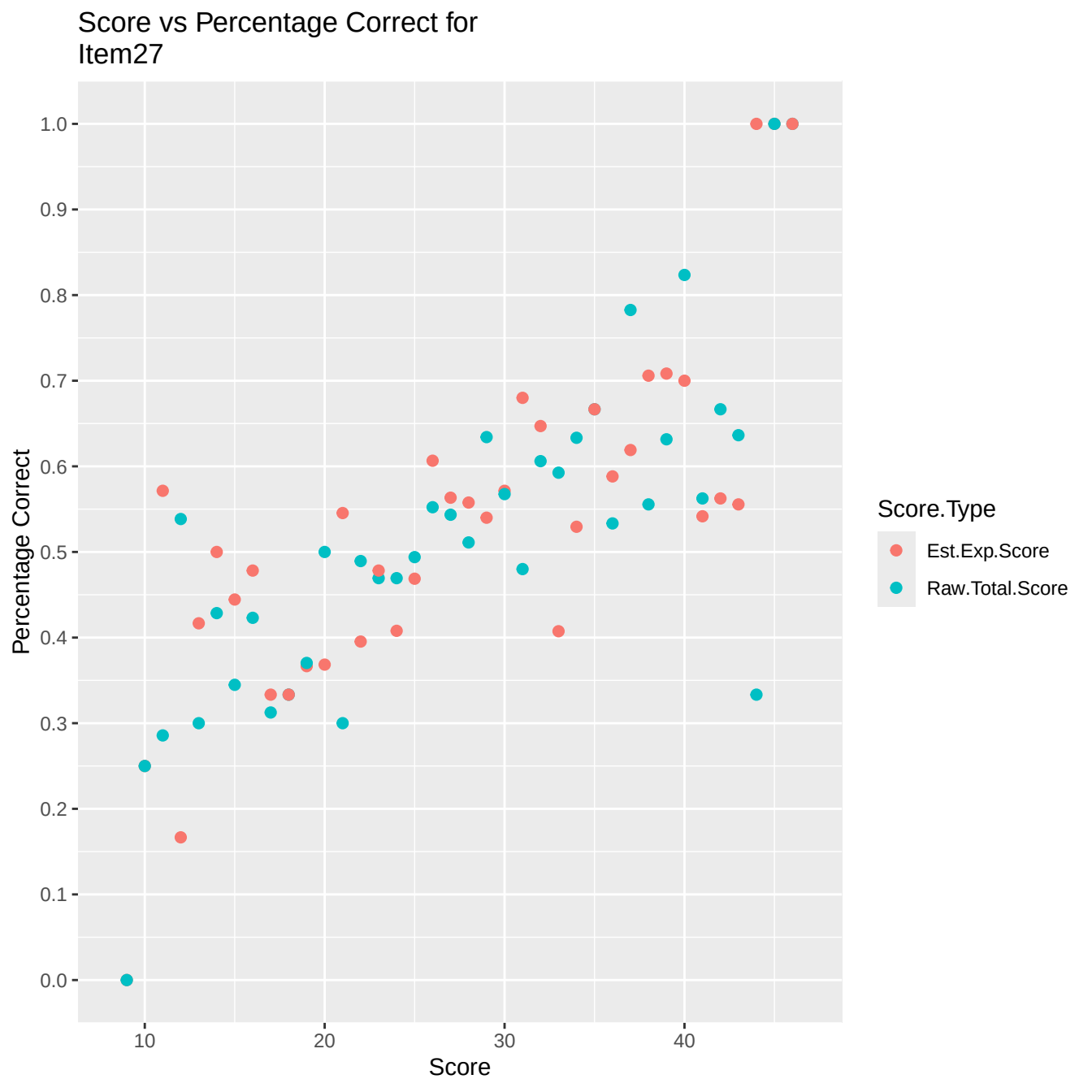

Score vs Percentage Correct for Item22
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

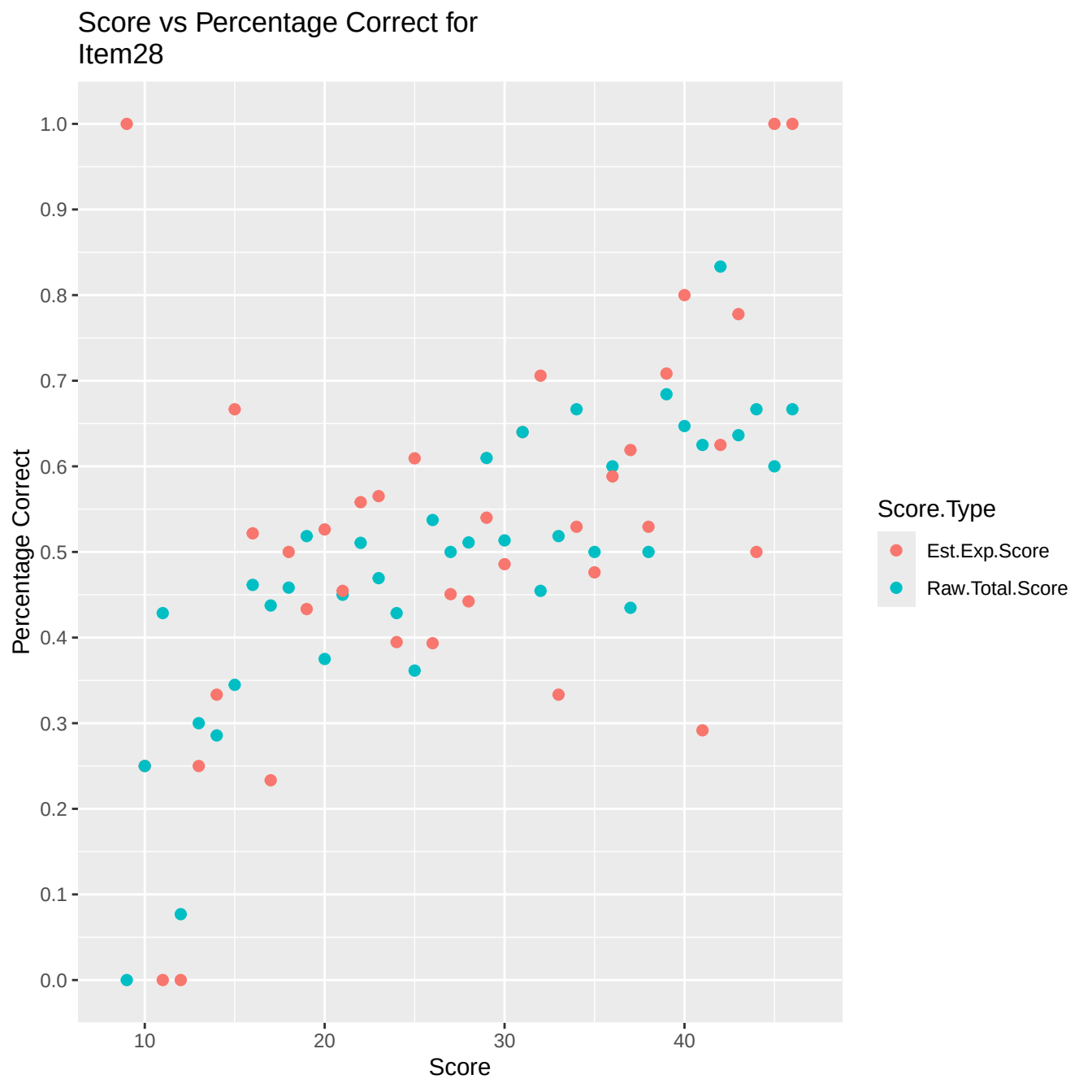

Score vs Percentage Correct for Item23
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

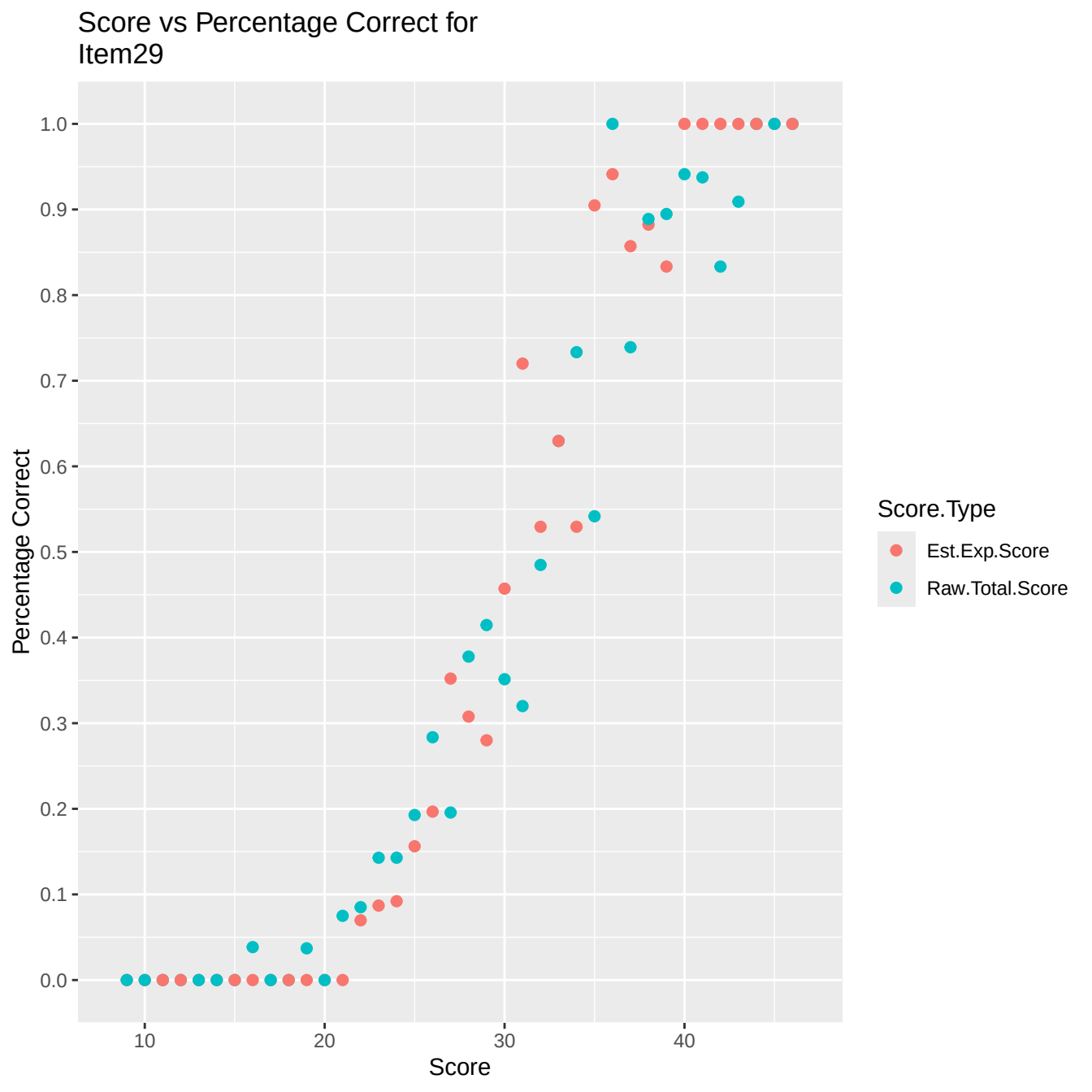

Score vs Percentage Correct for Item24
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

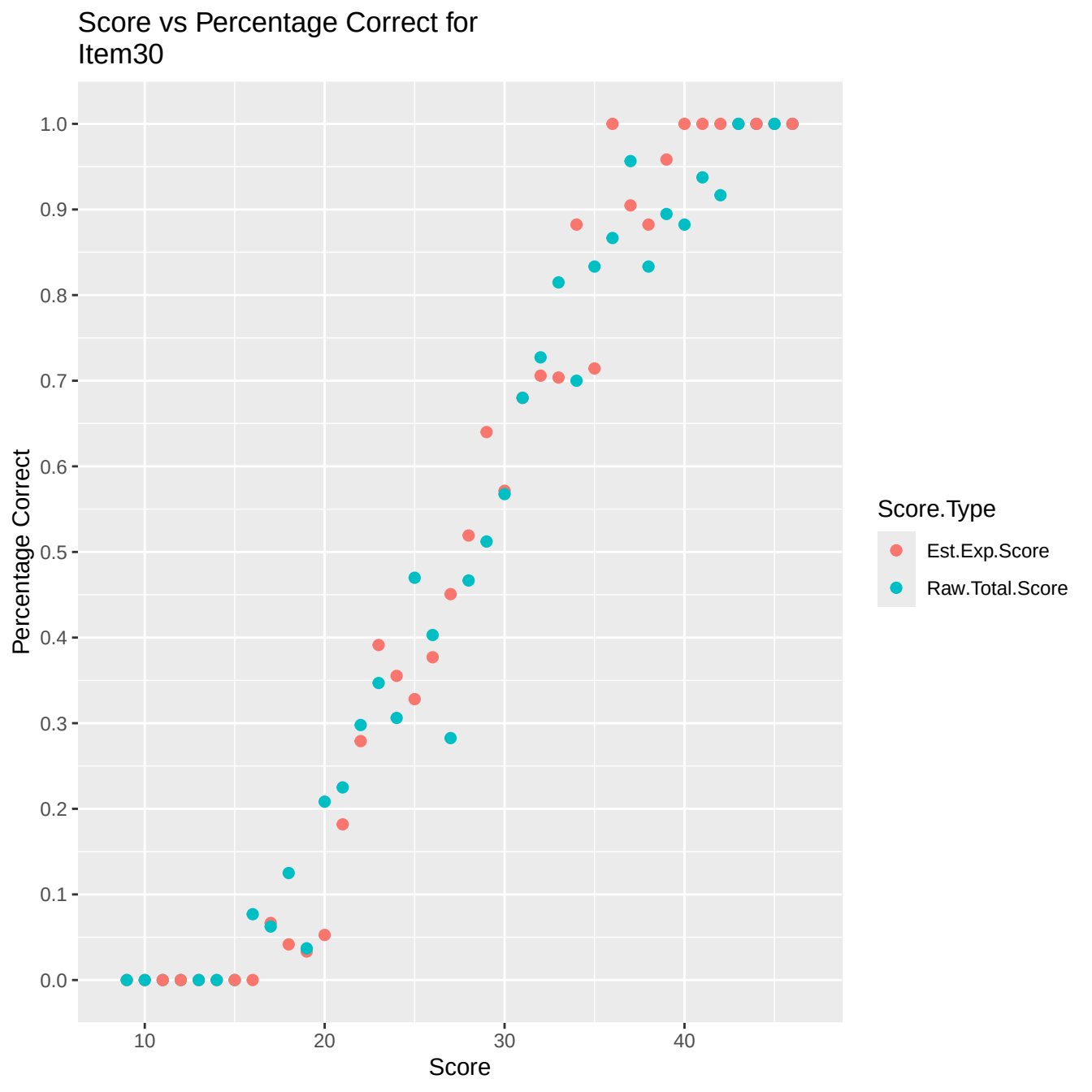

Score vs Percentage Correct for Item25
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

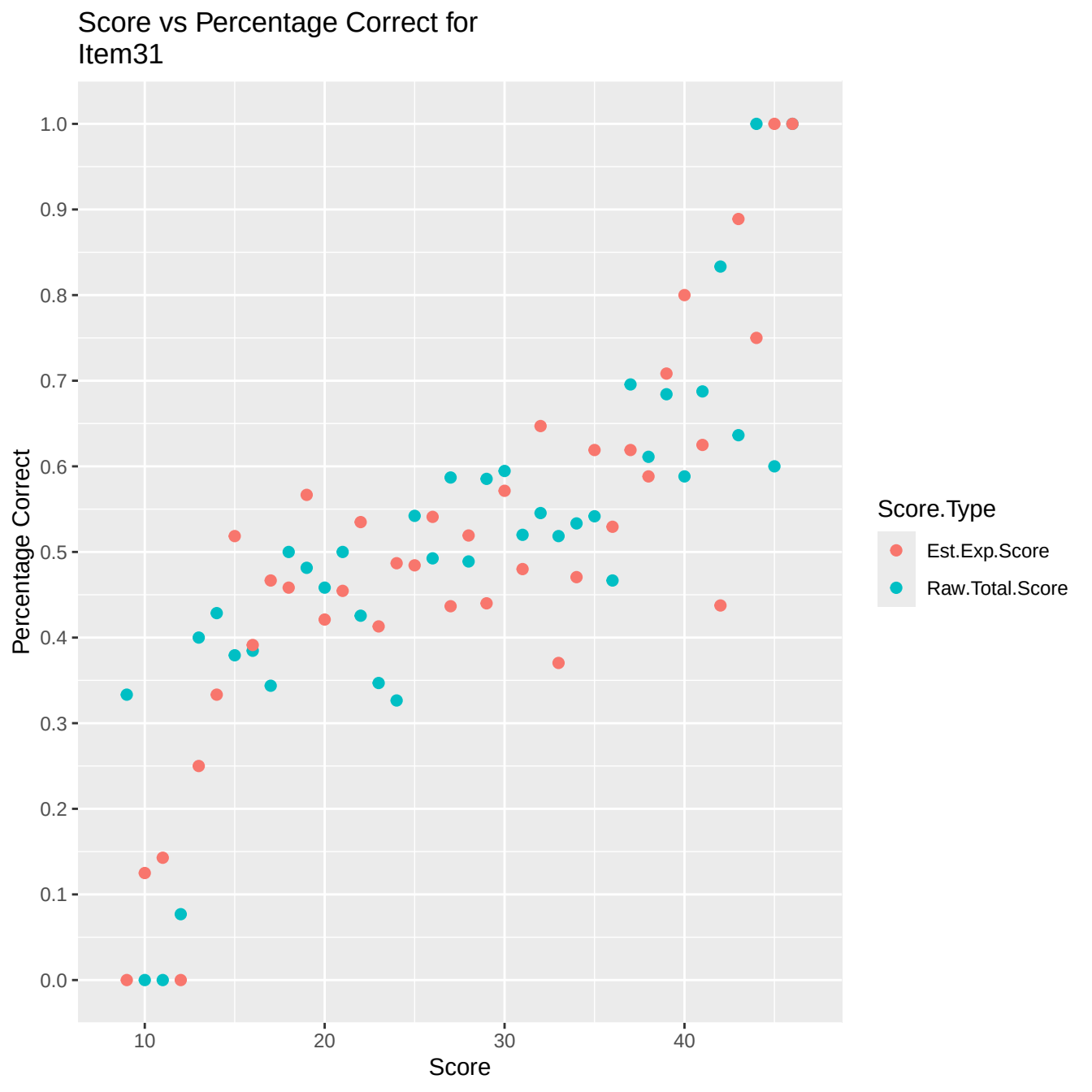

Score vs Percentage Correct for Item26
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

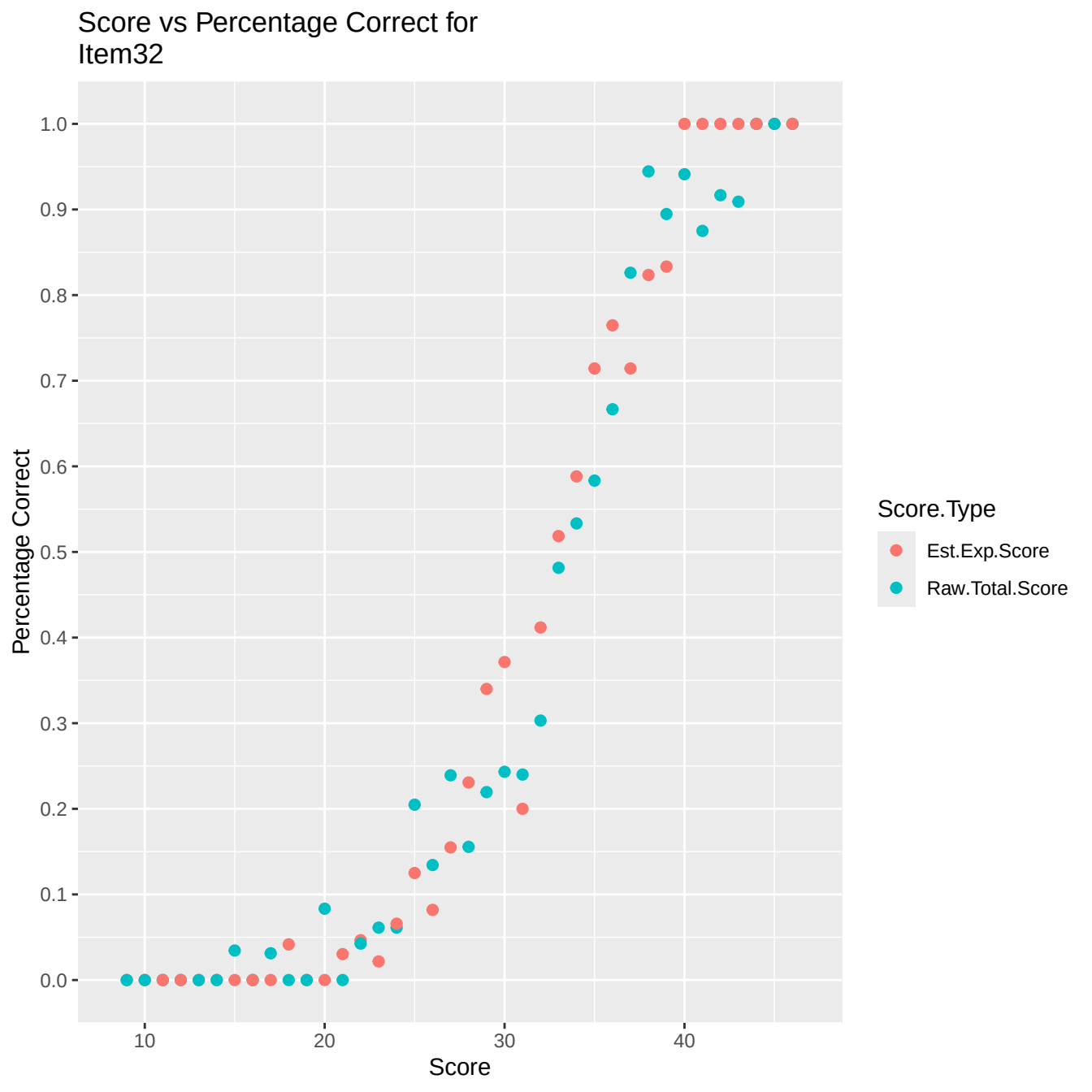

Score vs Percentage Correct for Item27
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

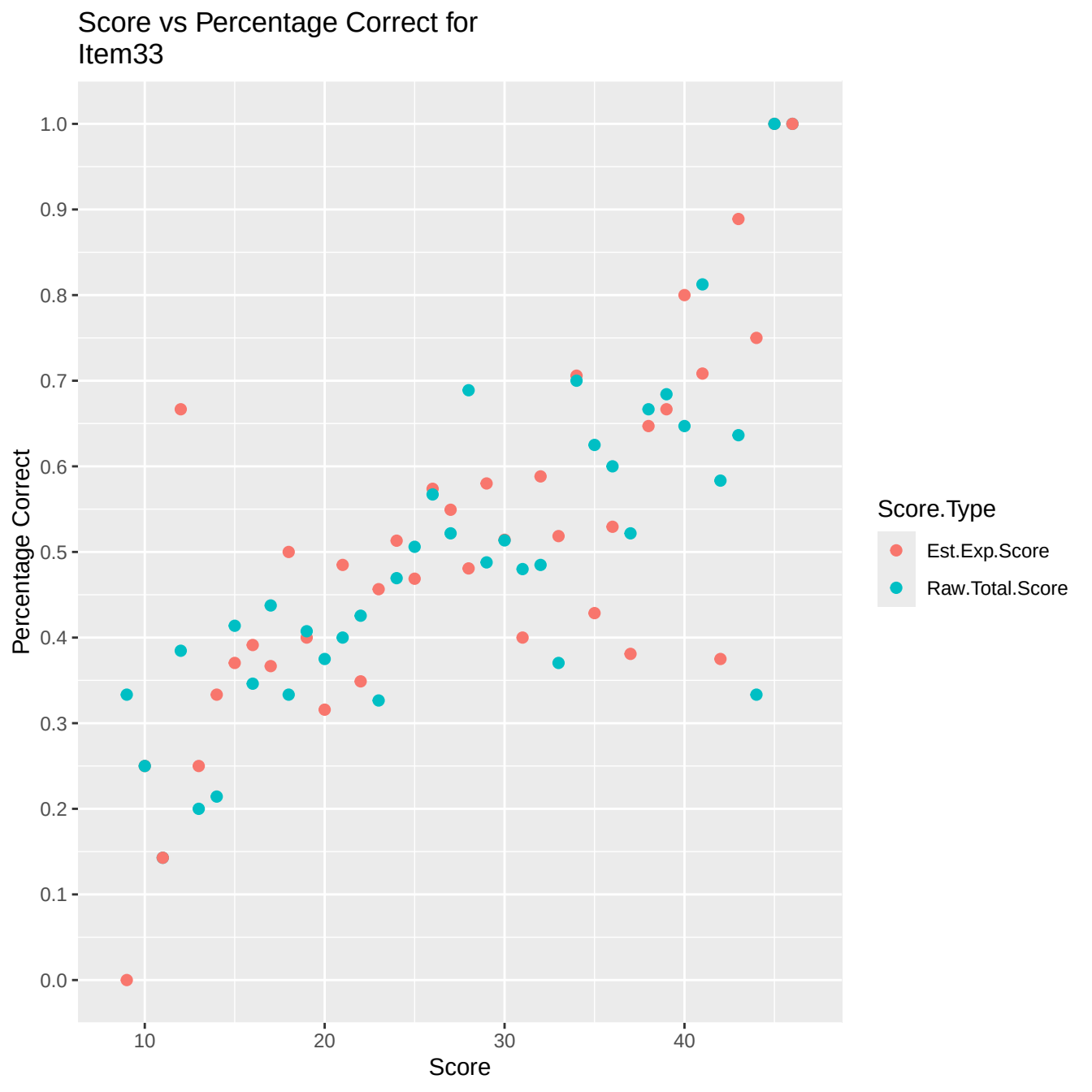

Score vs Percentage Correct for Item28
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

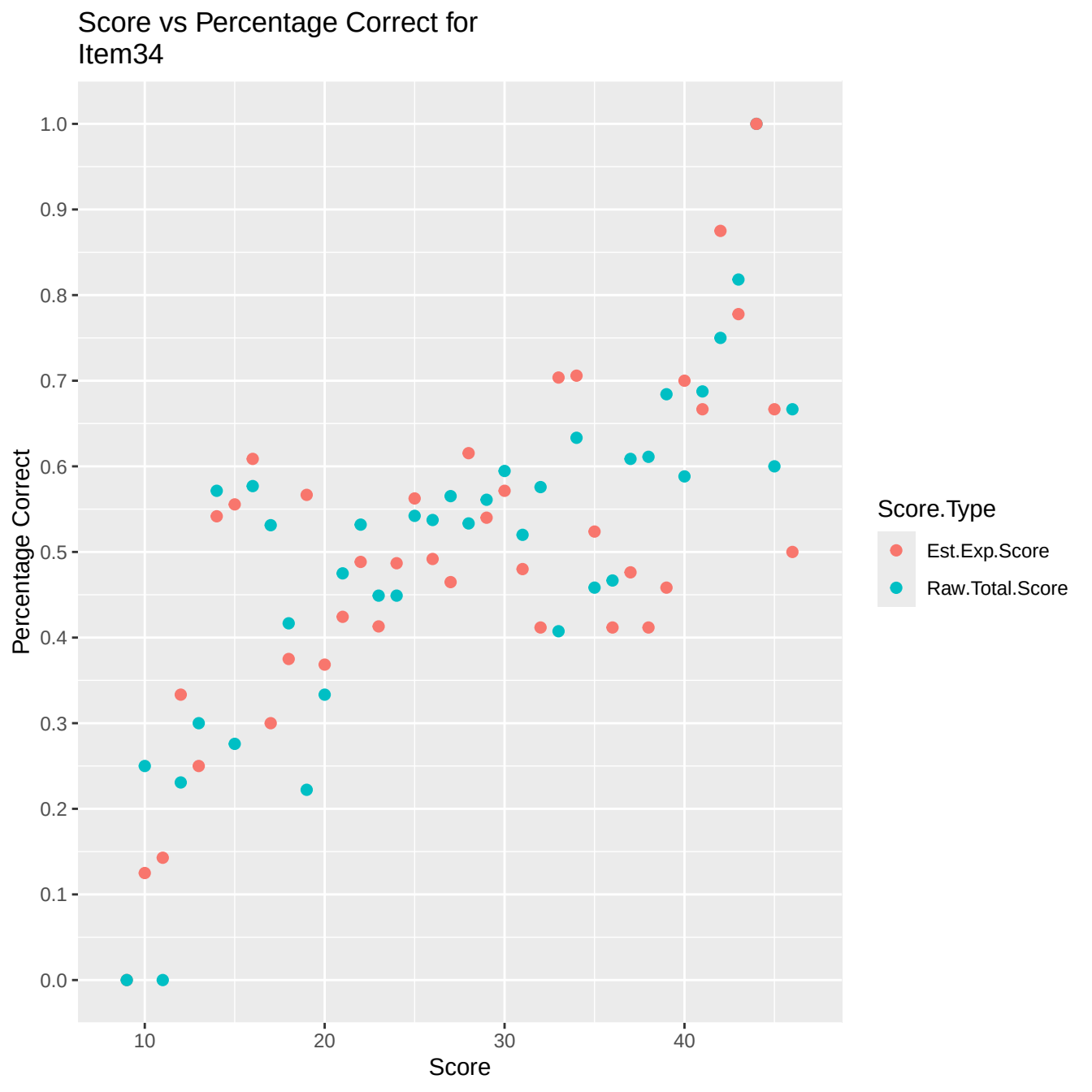

Score vs Percentage Correct for Item29
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

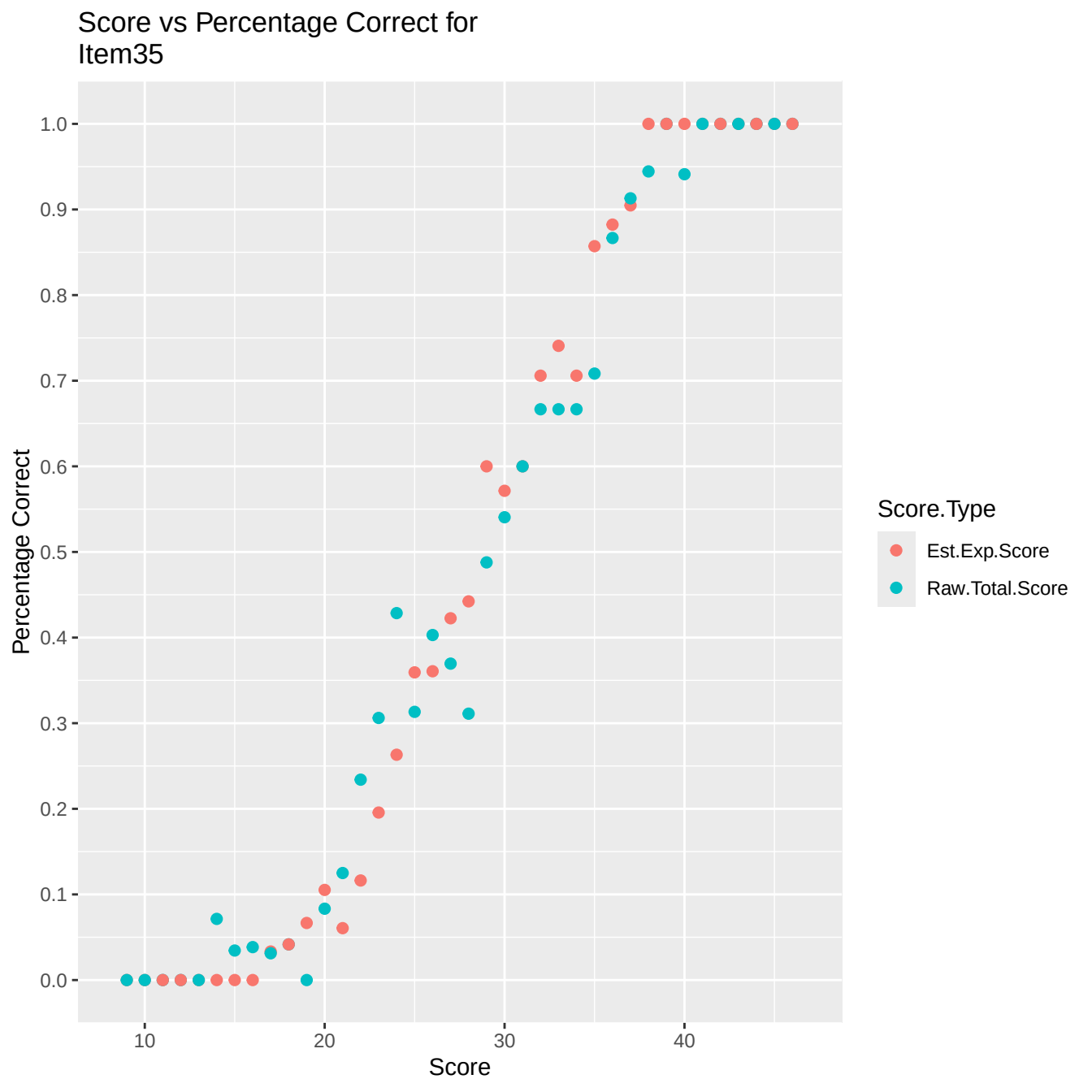

Score vs Percentage Correct for Item30
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

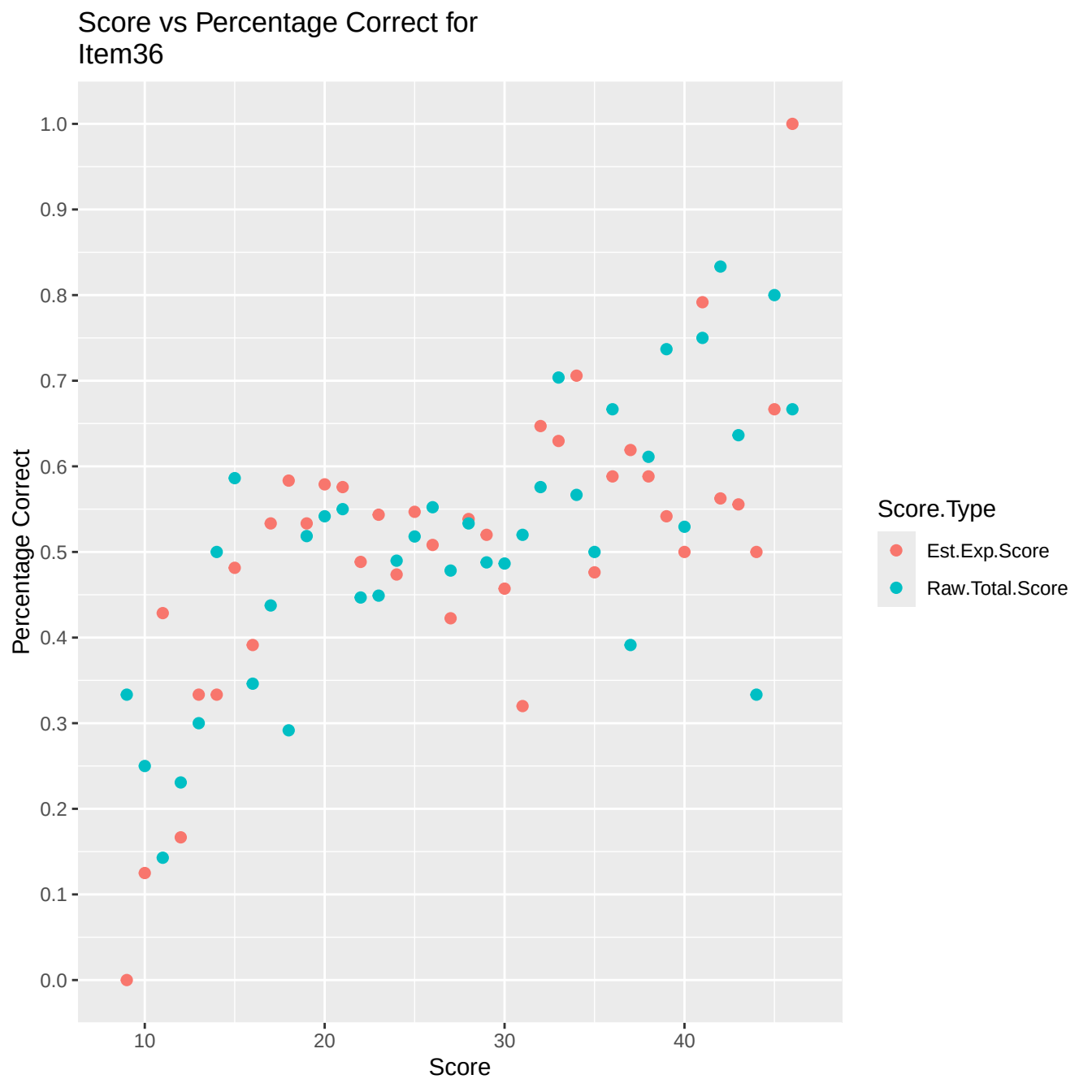

Score vs Percentage Correct for Item31
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

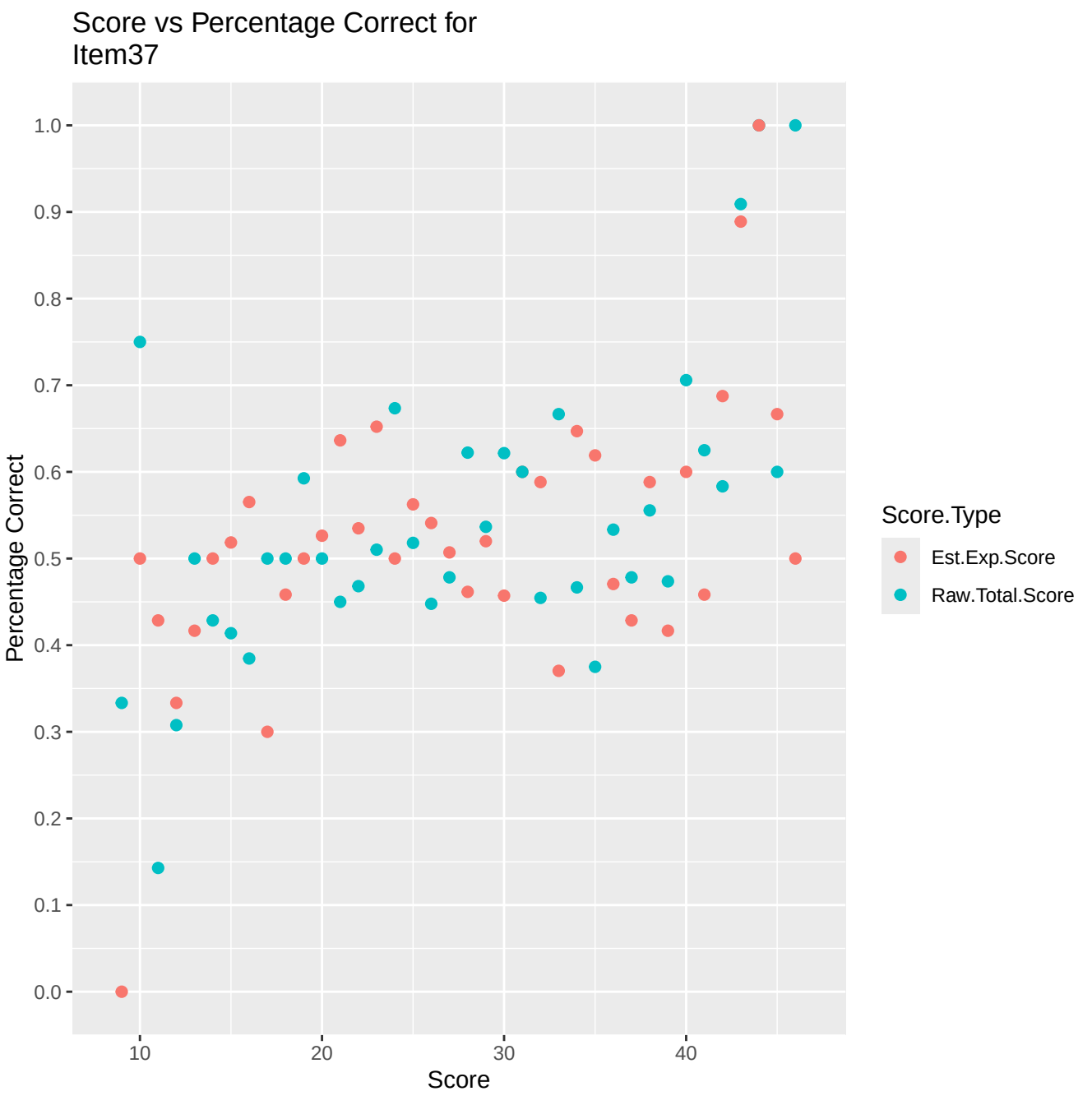

Score vs Percentage Correct for Item32
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

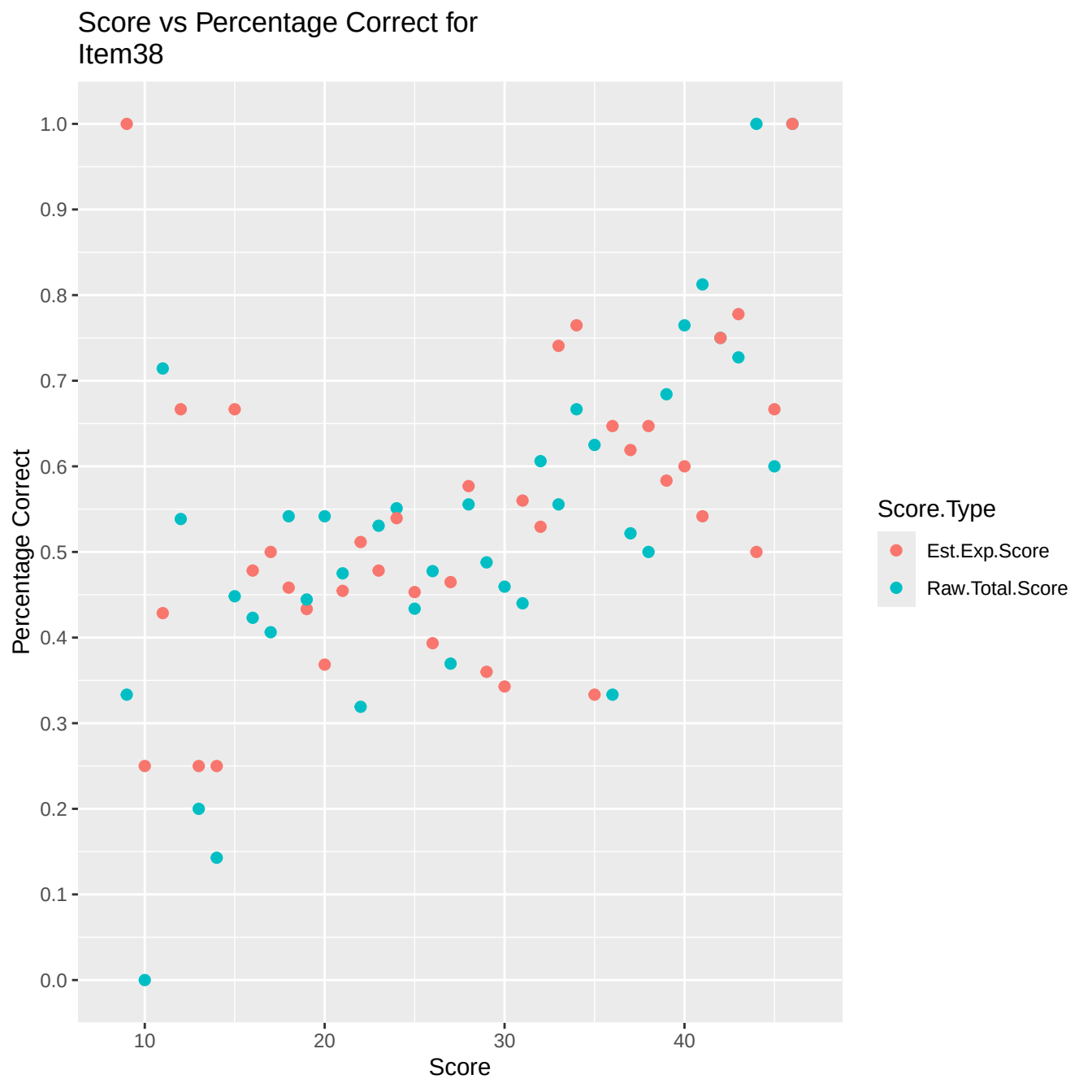

Score vs Percentage Correct for Item33
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

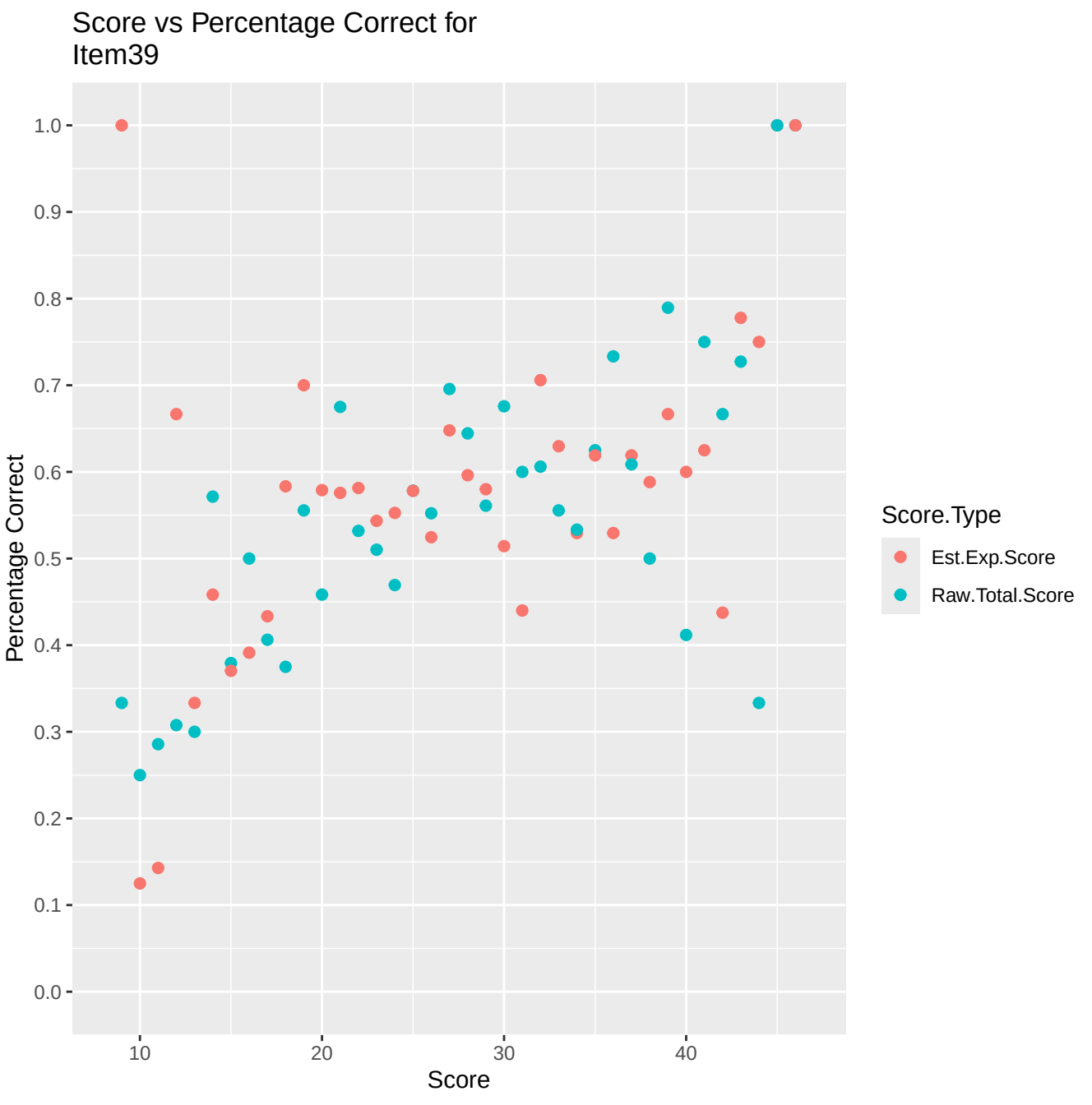

Score vs Percentage Correct for Item34
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

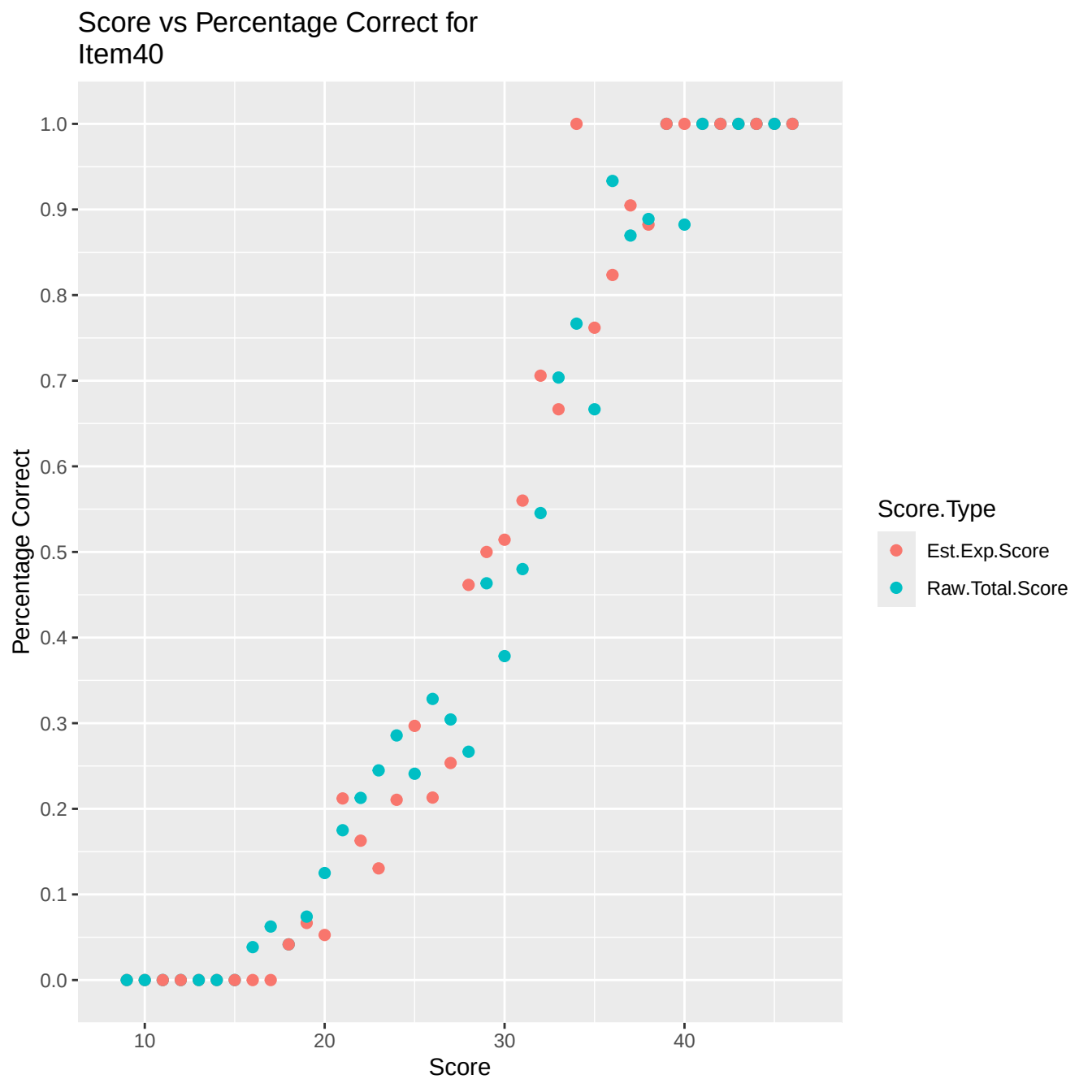

Score vs Percentage Correct for Item35
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

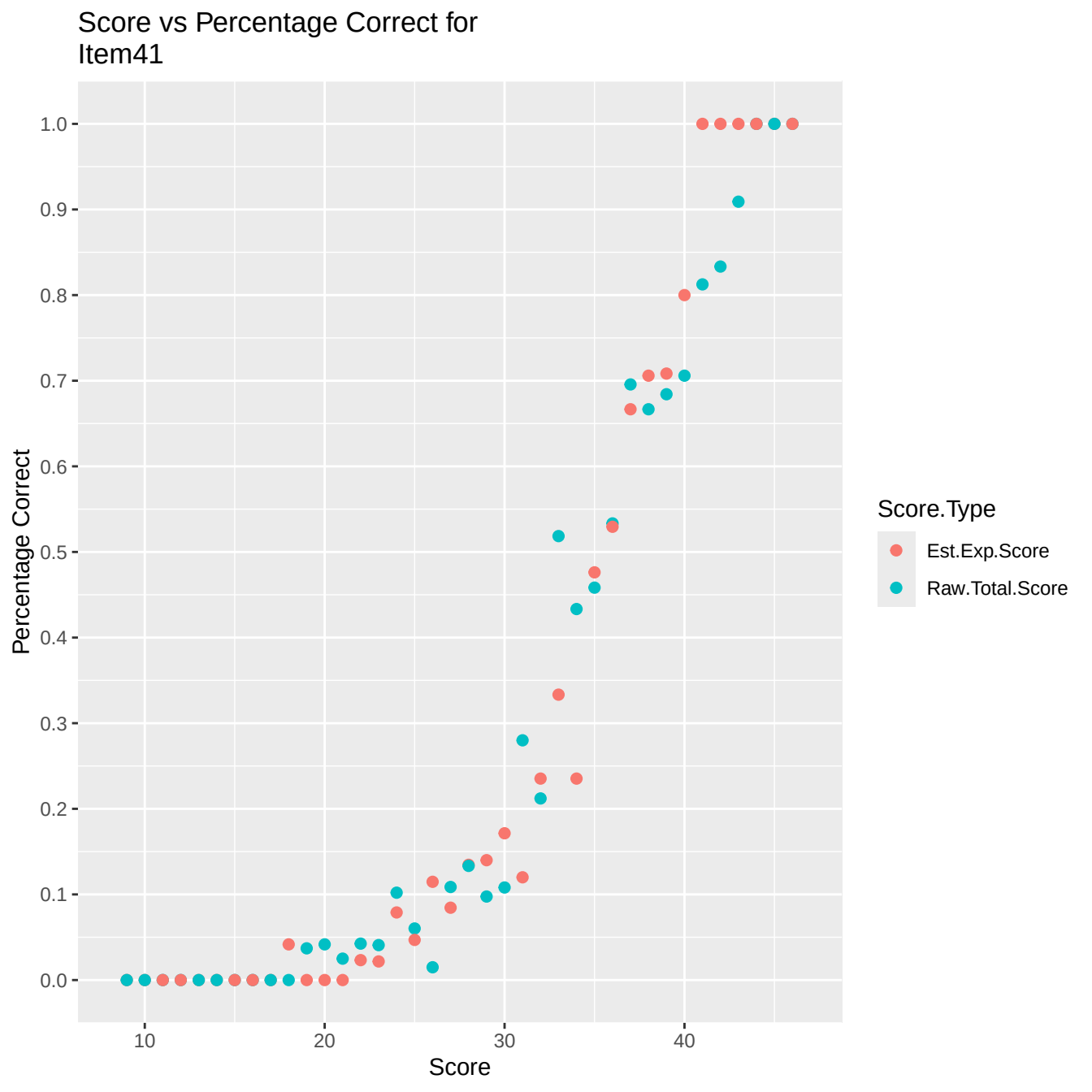

Score vs Percentage Correct for Item36
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

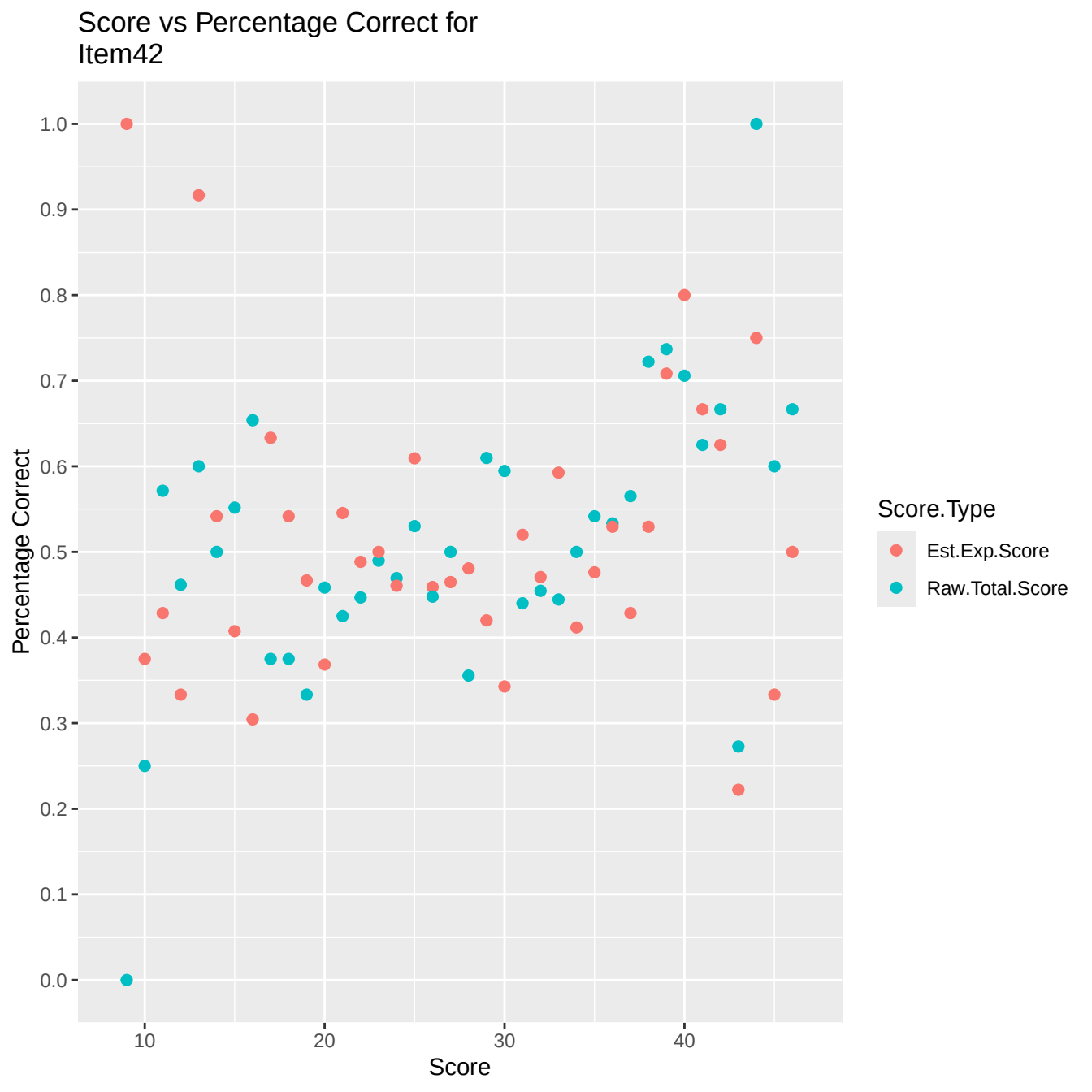

Score vs Percentage Correct for Item37
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

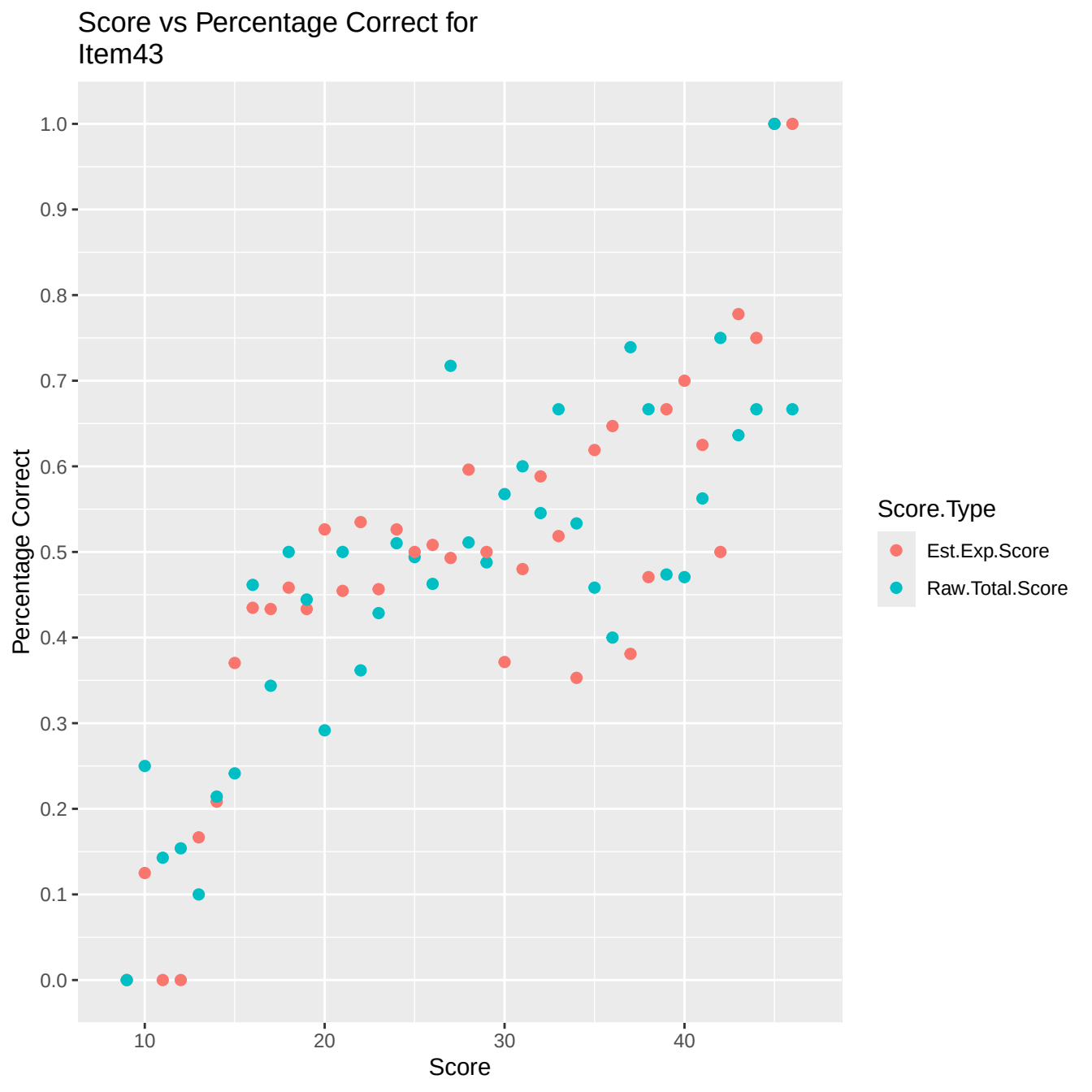

Score vs Percentage Correct for Item38
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

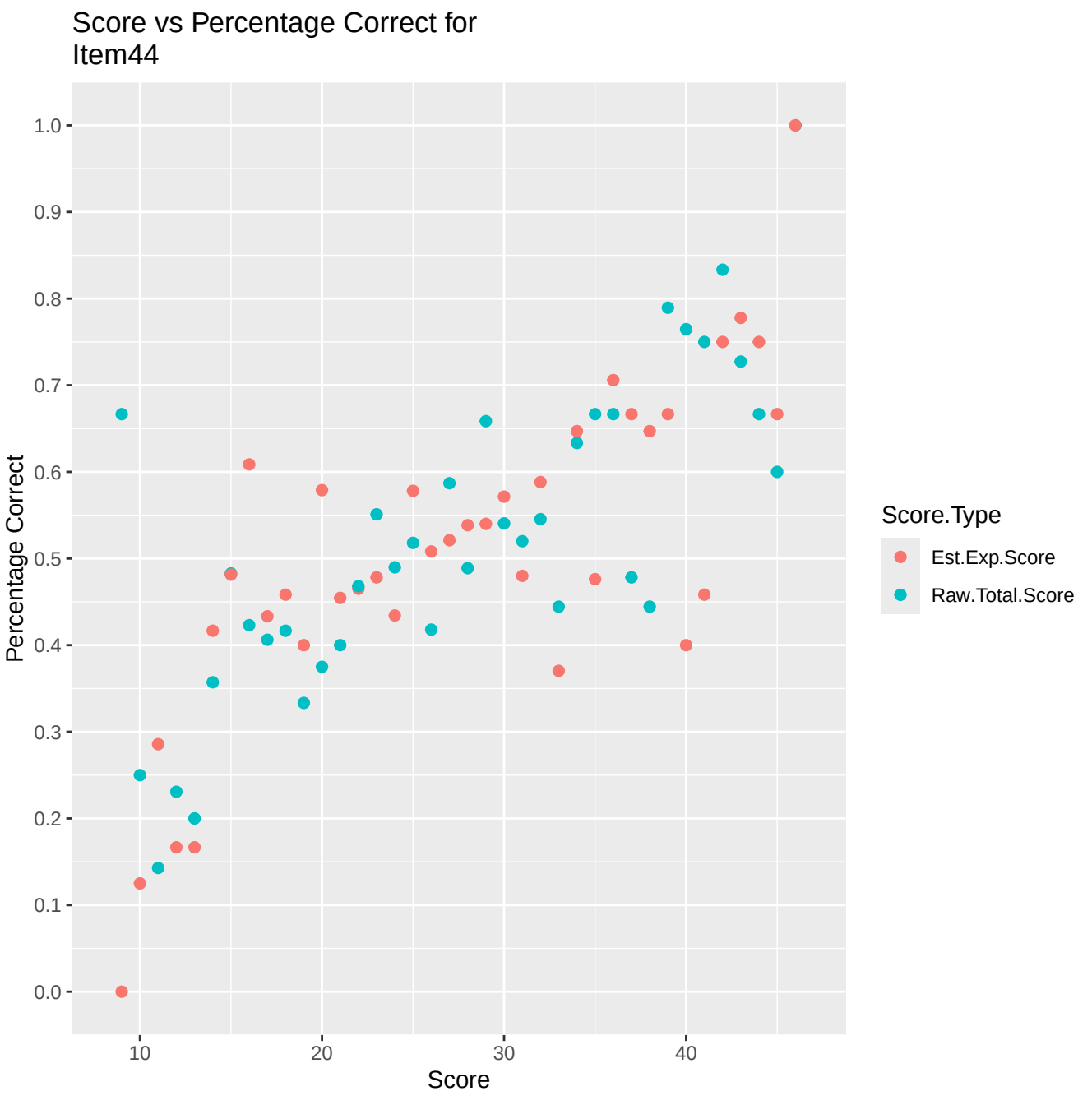

Score vs Percentage Correct for Item39
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

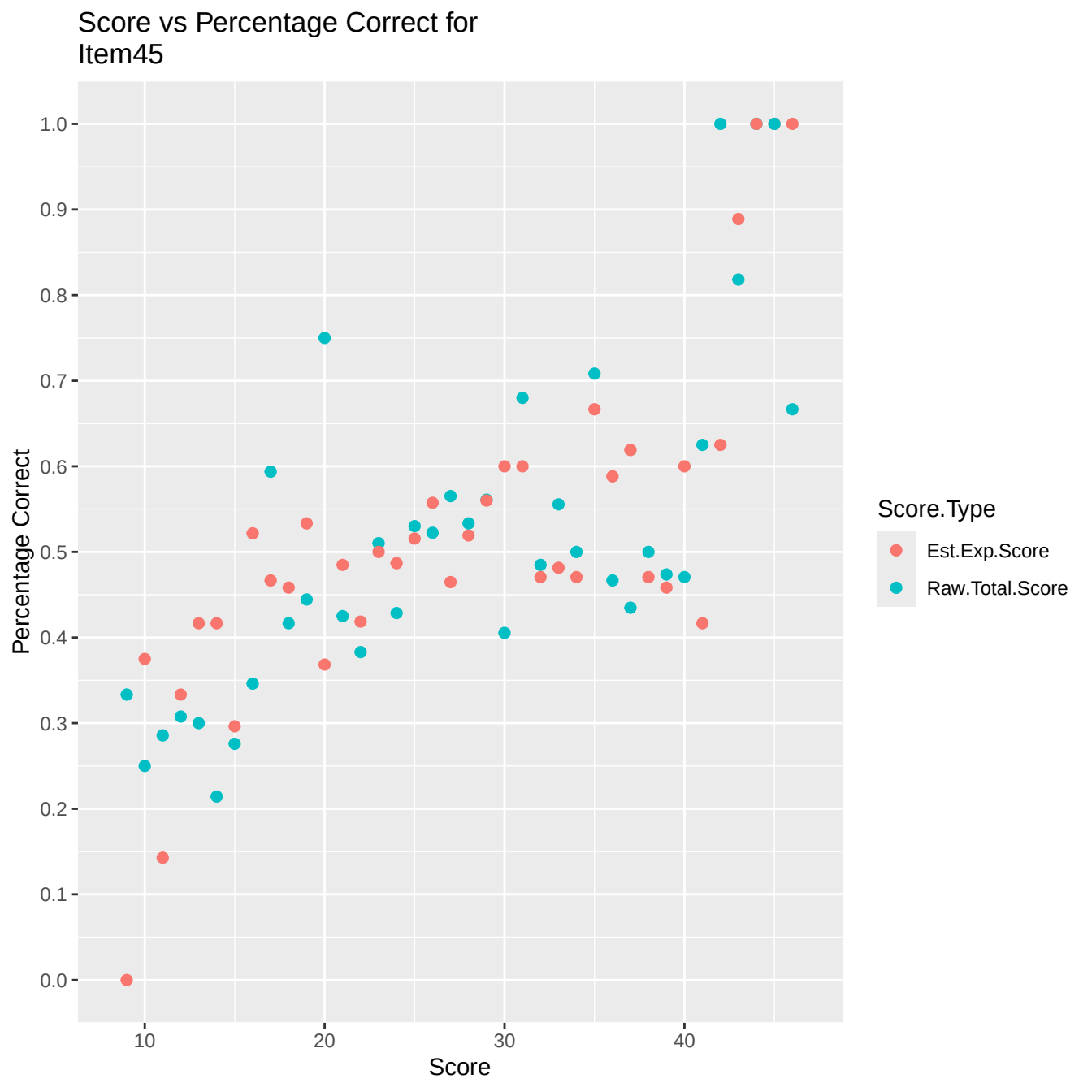

Score vs Percentage Correct for Item40
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

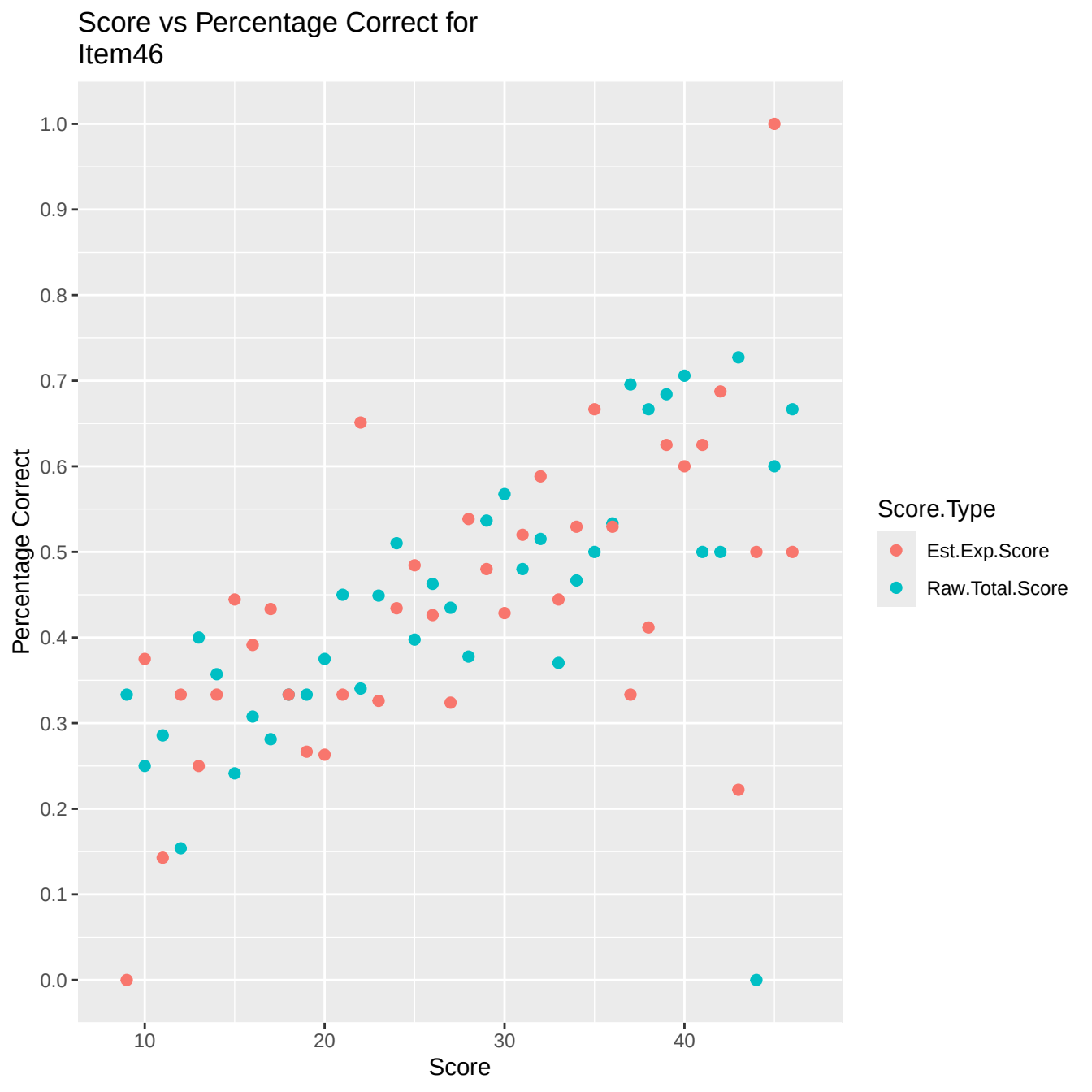

Score vs Percentage Correct for Item41
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

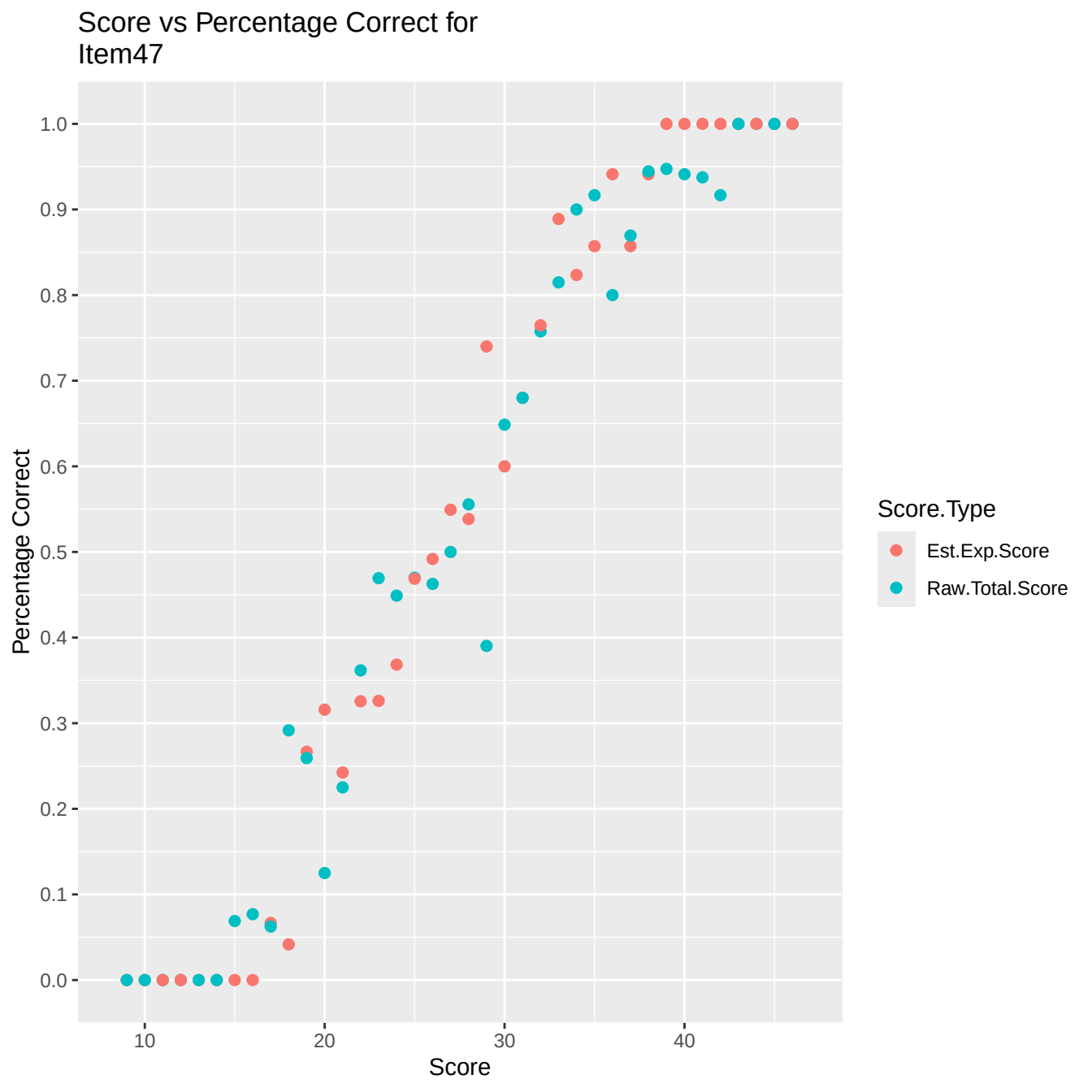

Score vs Percentage Correct for Item42
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

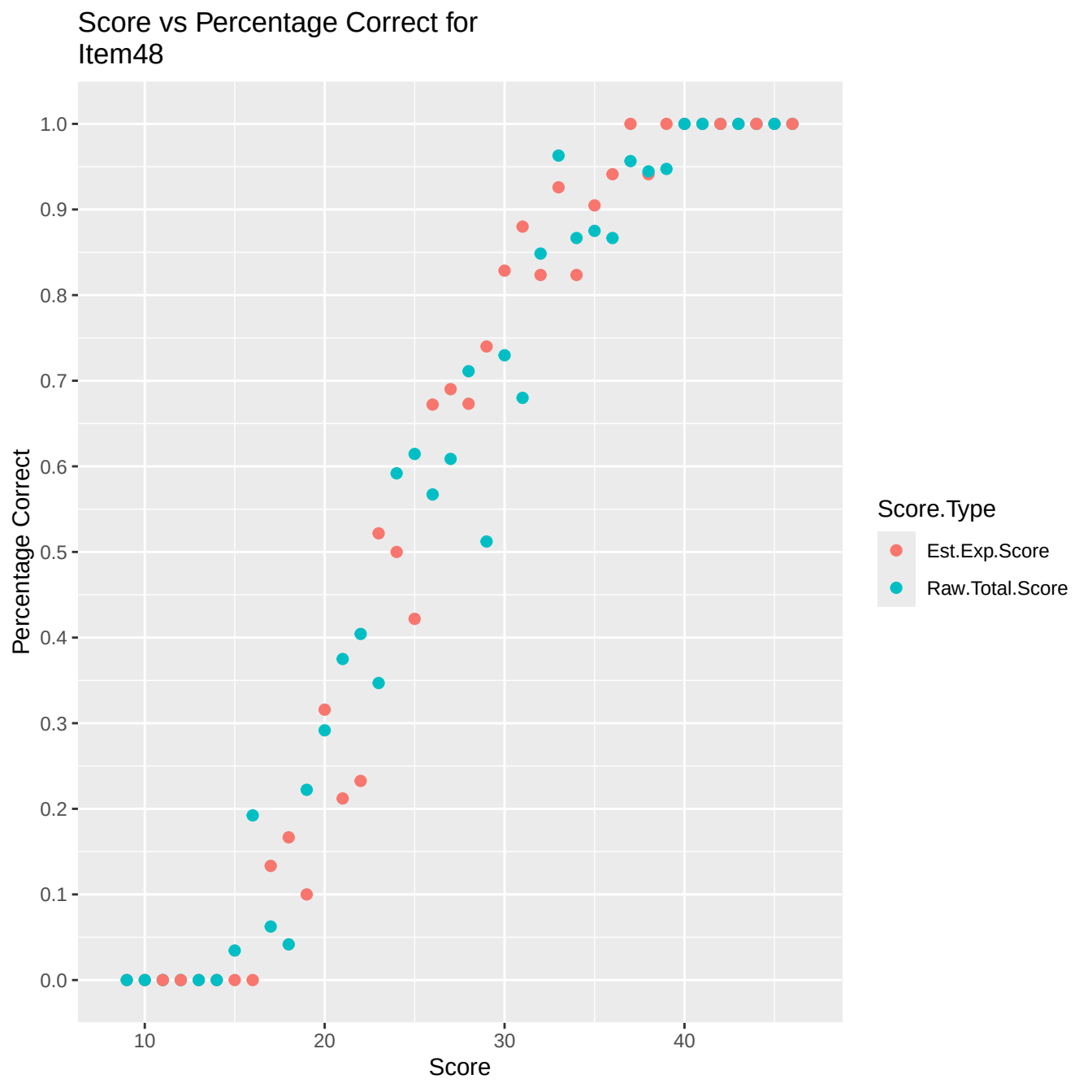

Score vs Percentage Correct for Item43
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

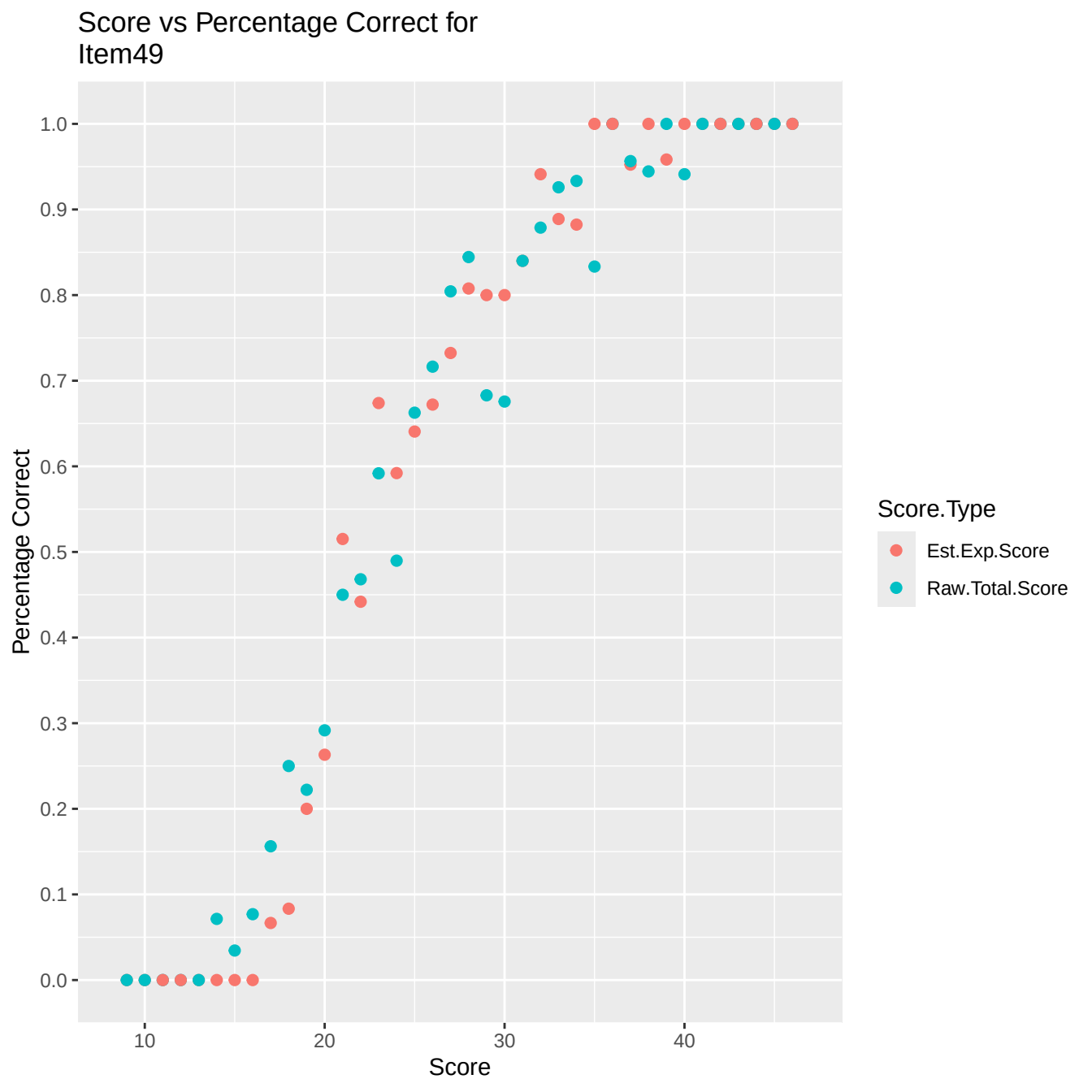

Score vs Percentage Correct for Item44
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

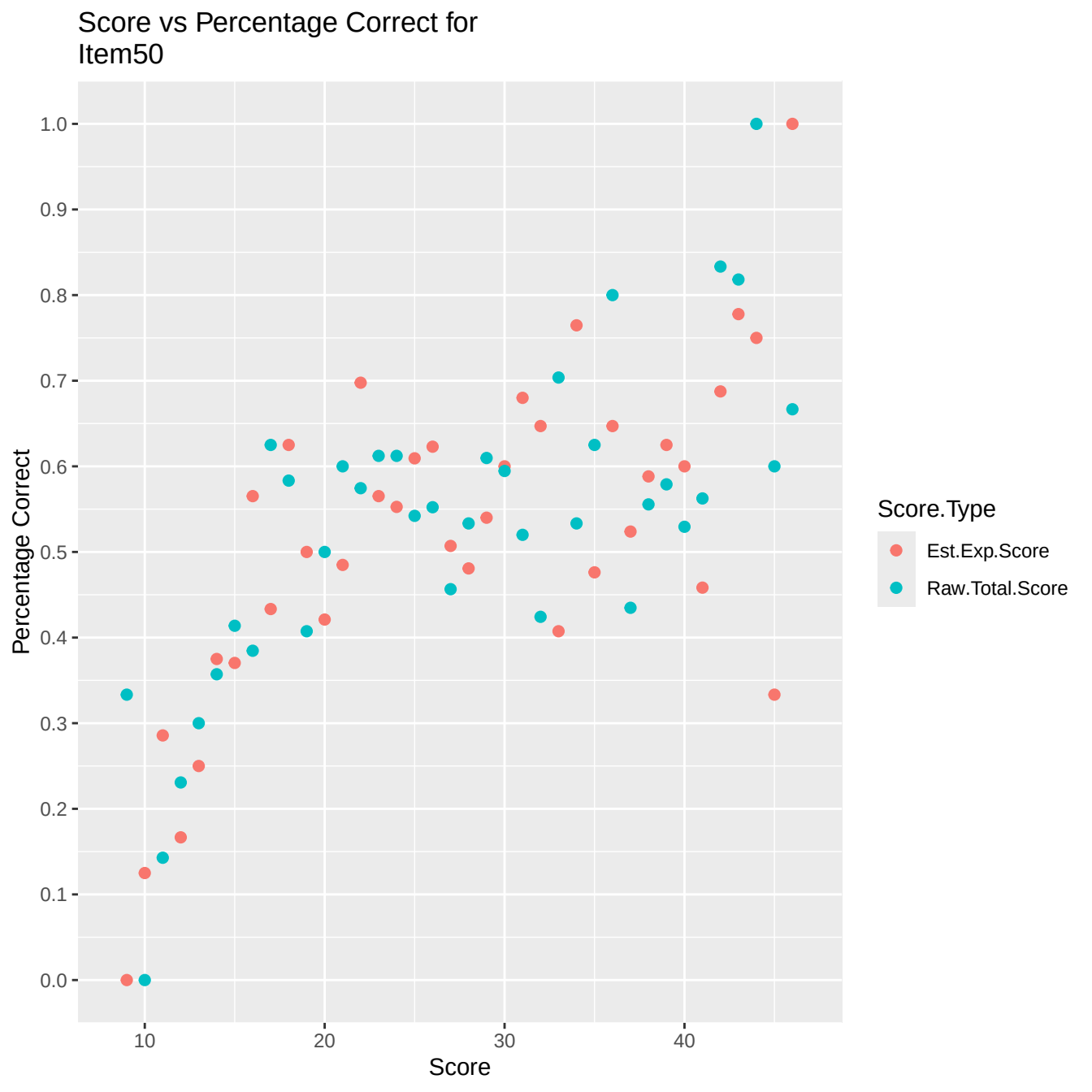

Score vs Percentage Correct for Item45
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

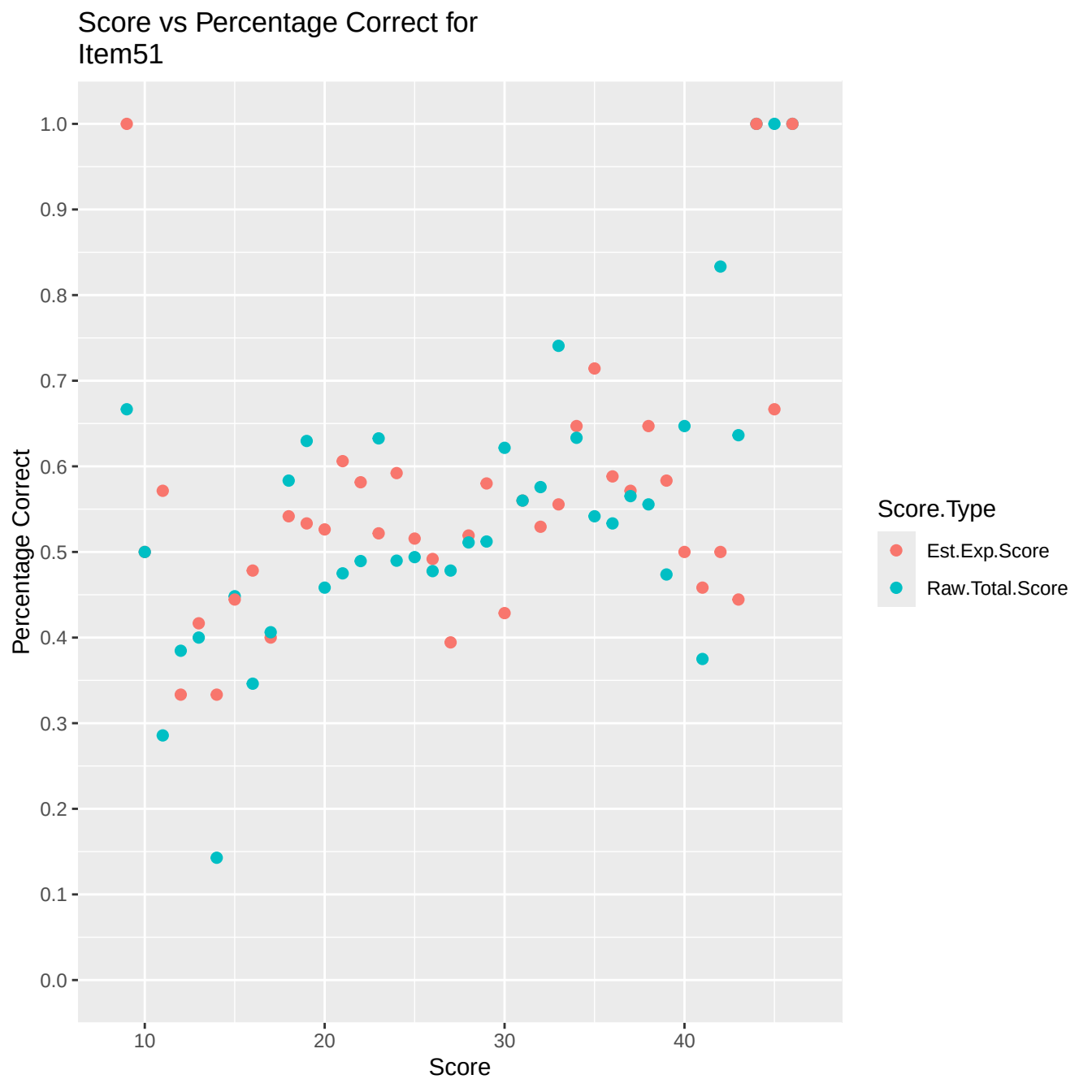

Score vs Percentage Correct for Item46
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

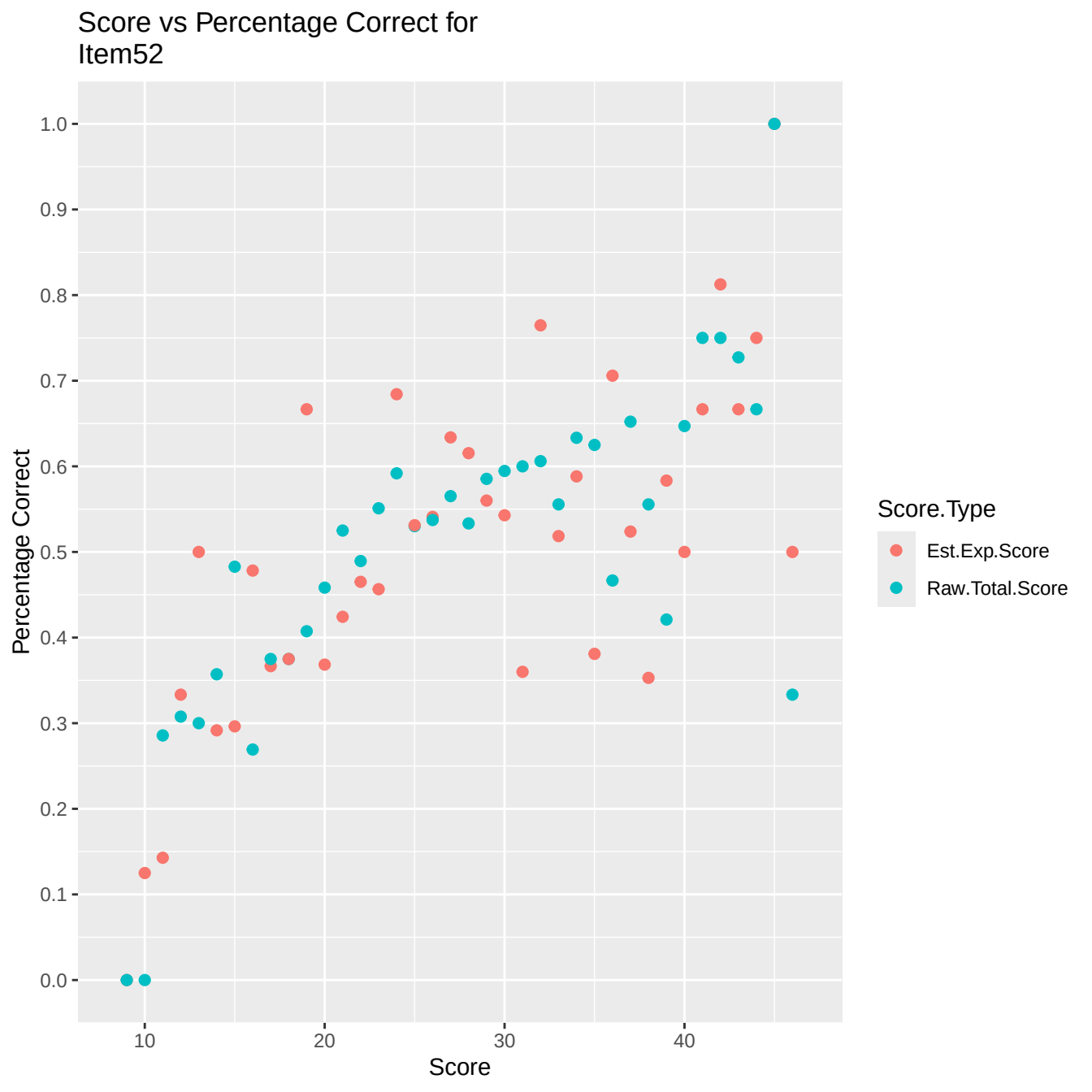

Score vs Percentage Correct for Item47
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

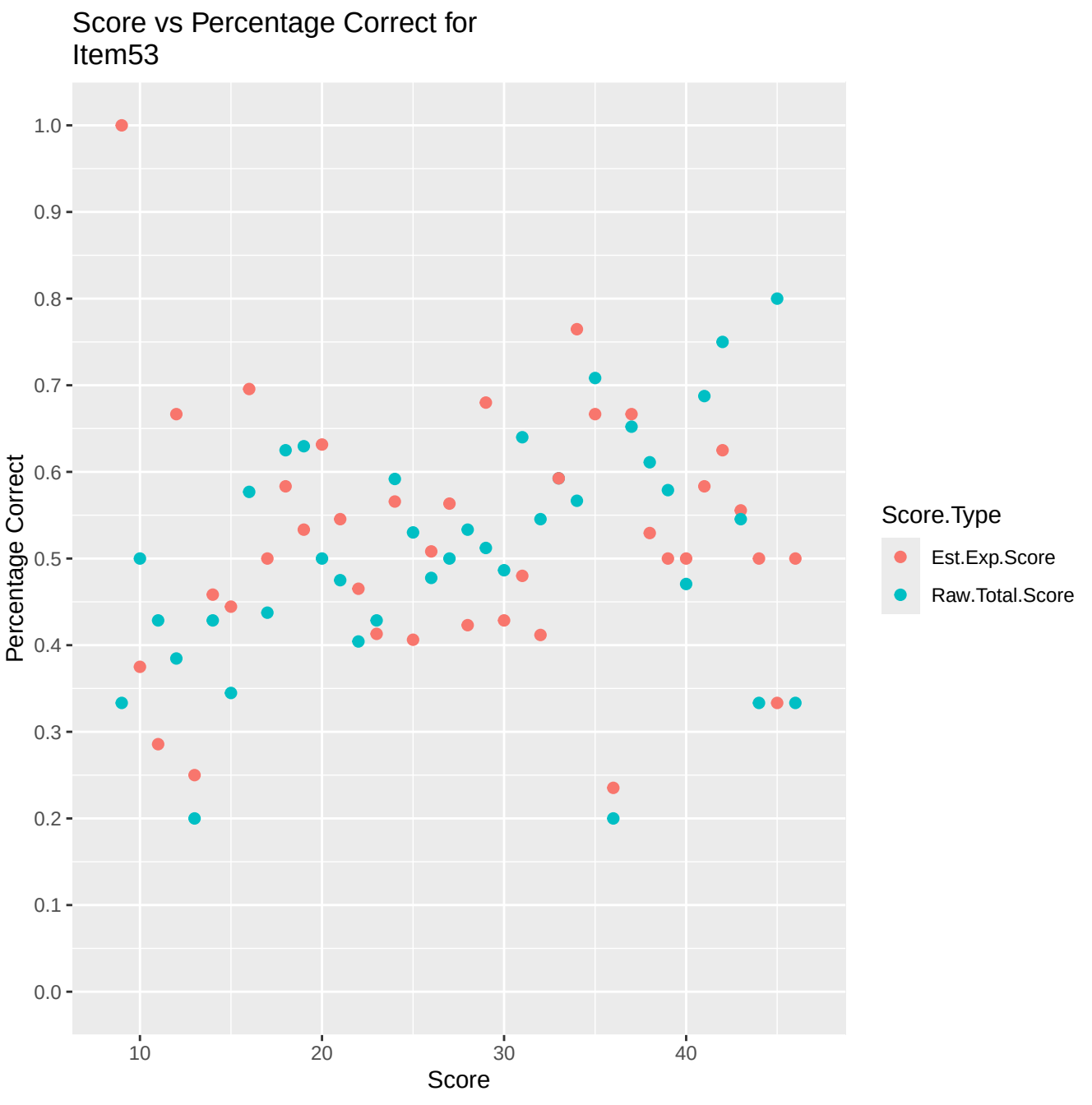

Score vs Percentage Correct for Item48
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

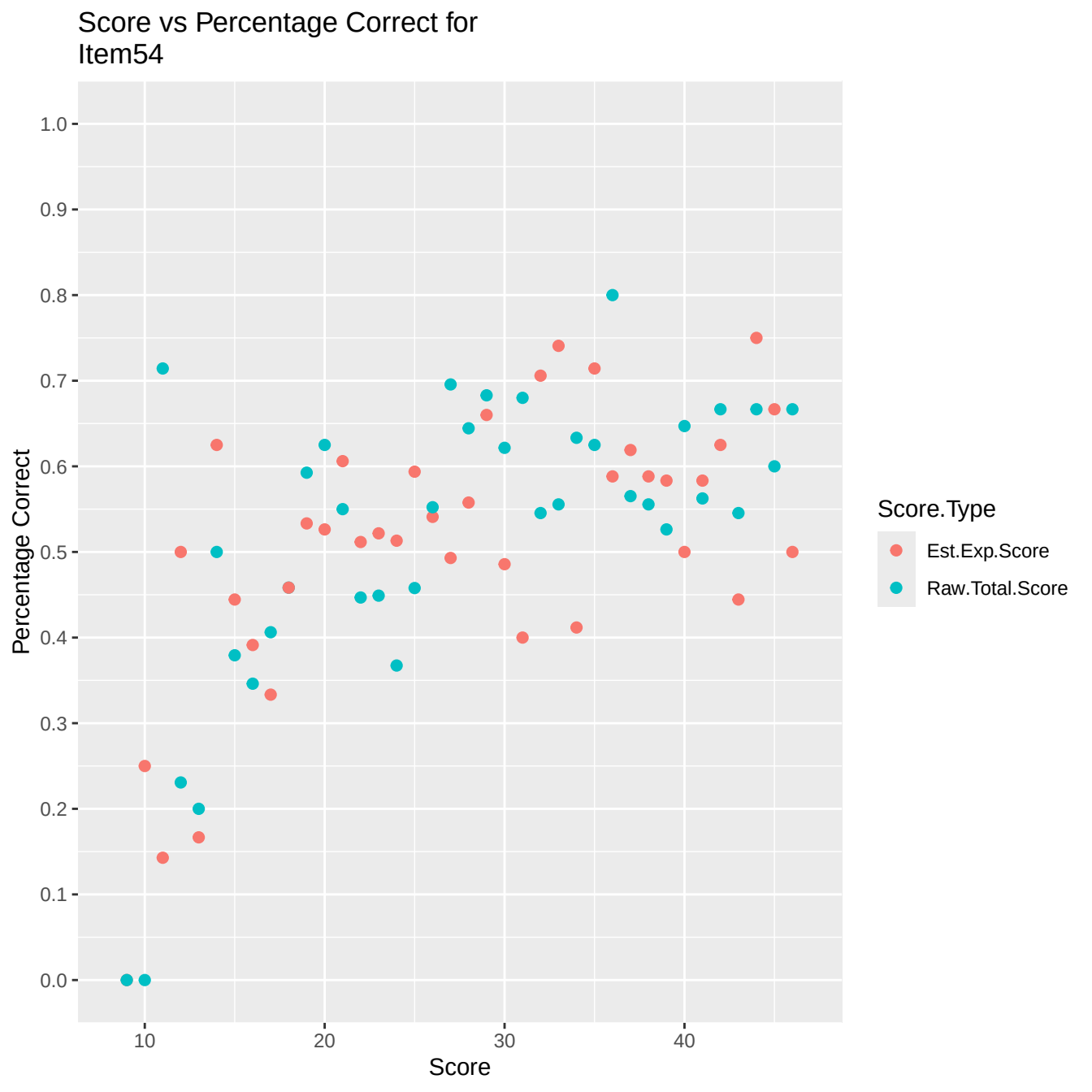

Score vs Percentage Correct for Item49
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score

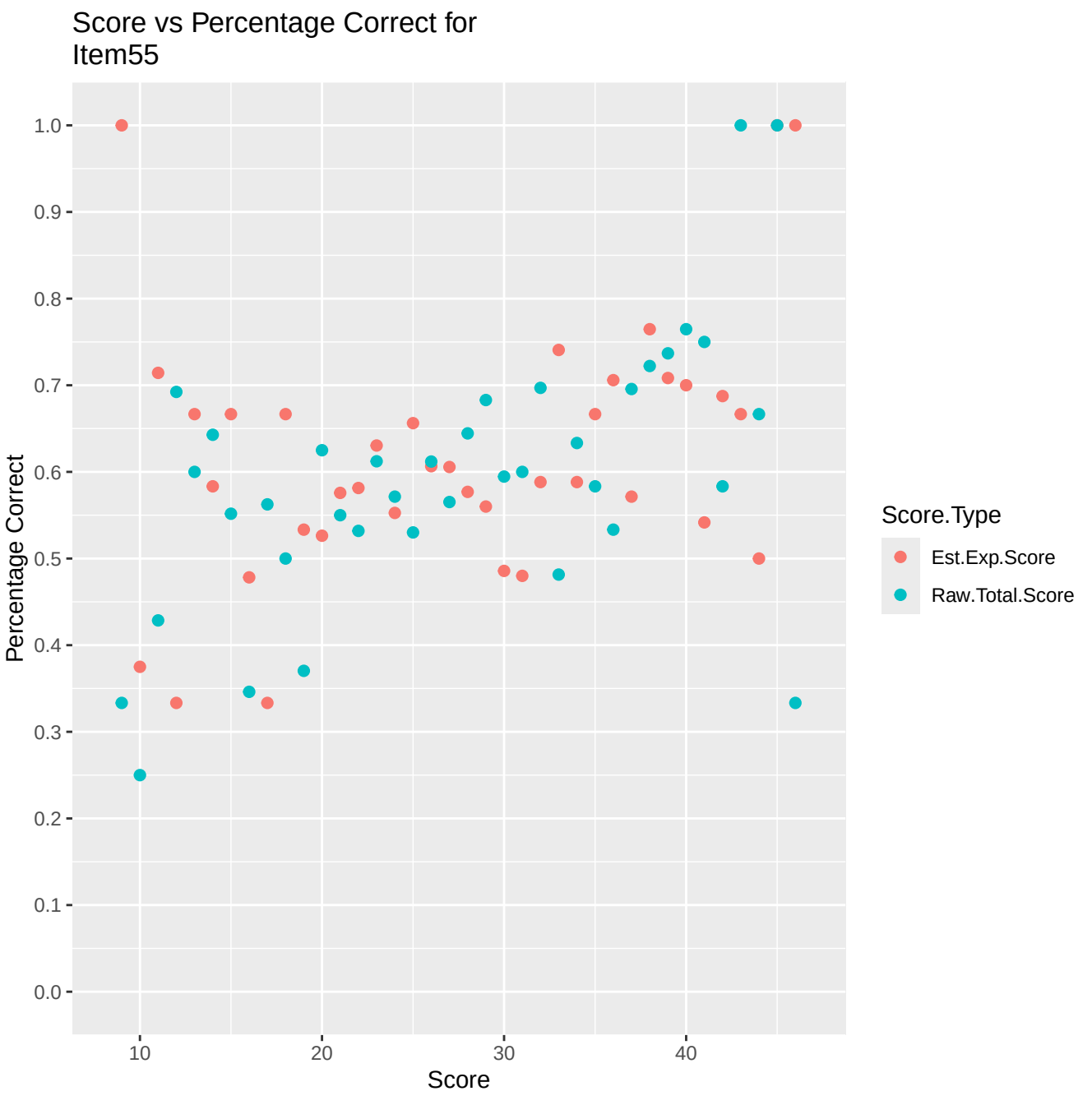

Score vs Percentage Correct for Item50
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score


Score vs Percentage Correct for Item51
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score


Score vs Percentage Correct for Item52
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score


Score vs Percentage Correct for Item53
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score


Score vs Percentage Correct for Item54
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score


Score vs Percentage Correct for Item55
Percentage Correct
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
10
20
30
40
Score
Score.Type
Est.Exp.Score
Raw.Total.Score