

2PL Expected Score Distribution 500 -400 -300 count 200 -100 -0 -10 15 20 25 30 round(Est.ExpScore, 0)

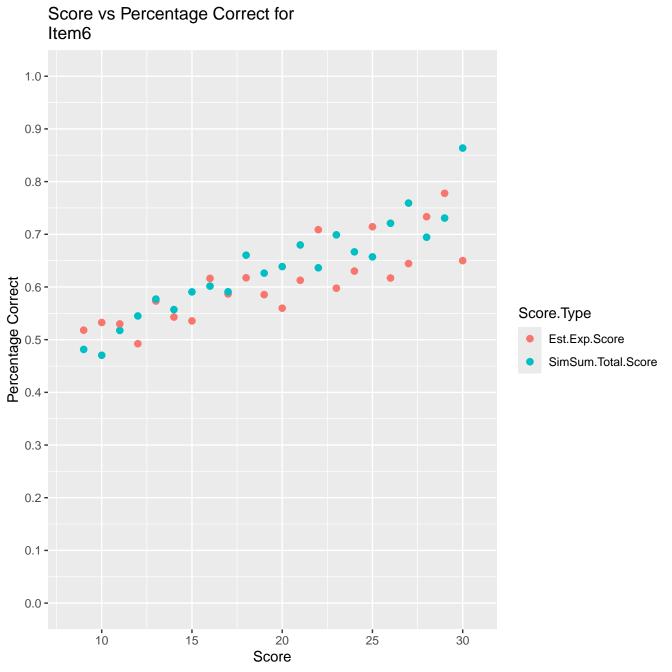
Score vs Percentage Correct for Item1 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -10 15 20 25 30 Score

Score vs Percentage Correct for Item2 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -10 15 20 25 30 Score

Score vs Percentage Correct for Item3 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -10 15 20 25 30 Score

Score vs Percentage Correct for Item4 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -10 15 20 25 30 Score

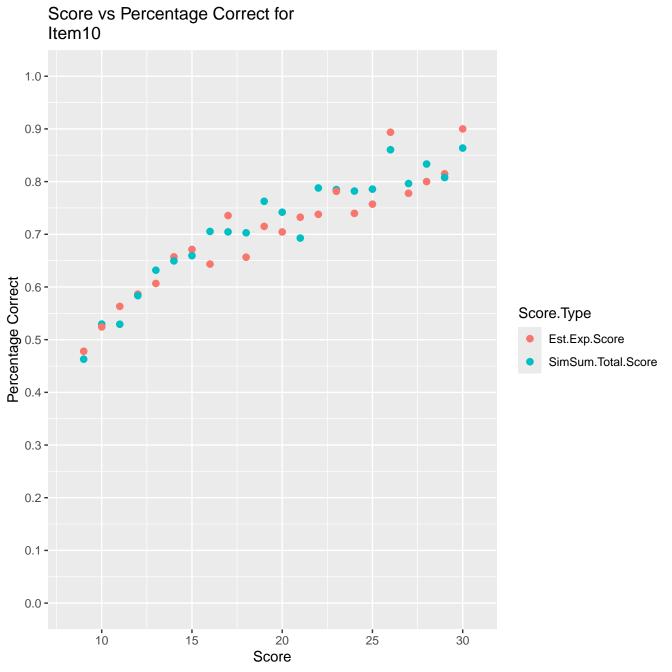
Score vs Percentage Correct for Item5 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -10 15 20 25 30 Score



Score vs Percentage Correct for Item7 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -10 15 20 25 30 Score

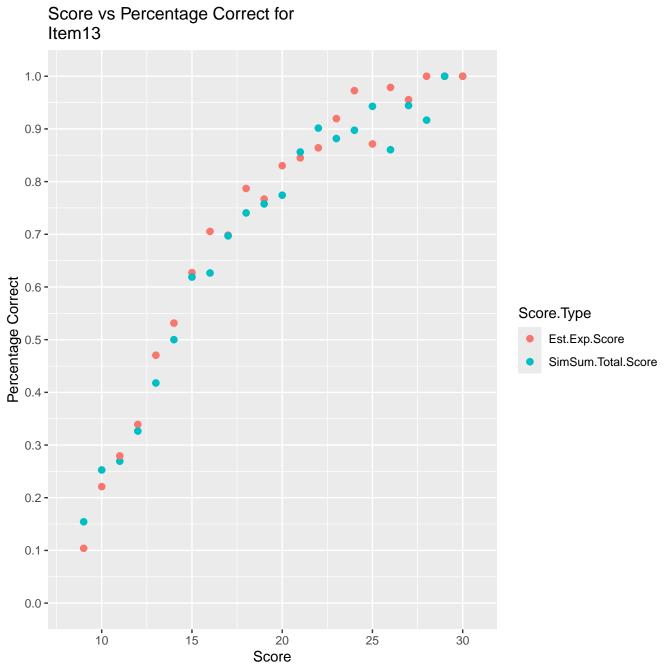
Score vs Percentage Correct for Item8 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -10 15 20 25 30 Score

Score vs Percentage Correct for Item9 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -10 15 20 25 30 Score



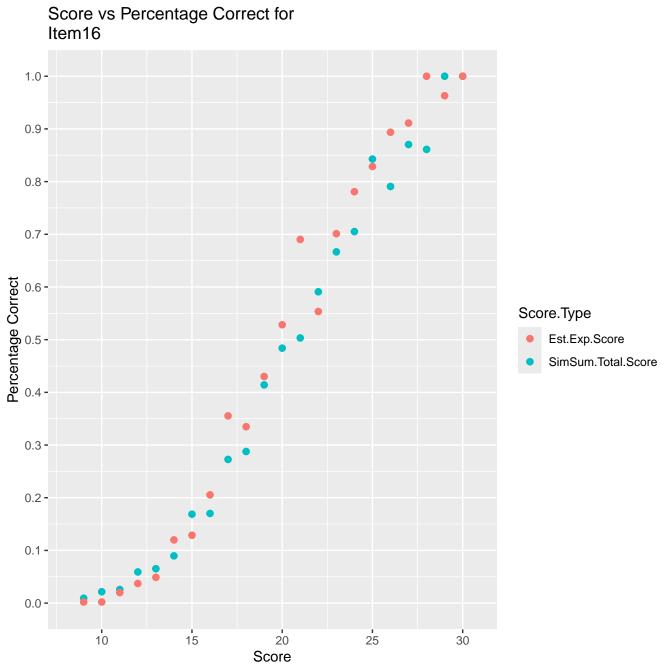
Score vs Percentage Correct for Item11 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -10 15 20 25 30 Score

Score vs Percentage Correct for Item12 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -15 10 20 25 30 Score



Score vs Percentage Correct for Item14 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -10 15 20 25 30 Score

Score vs Percentage Correct for Item15 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -10 15 20 25 30 Score

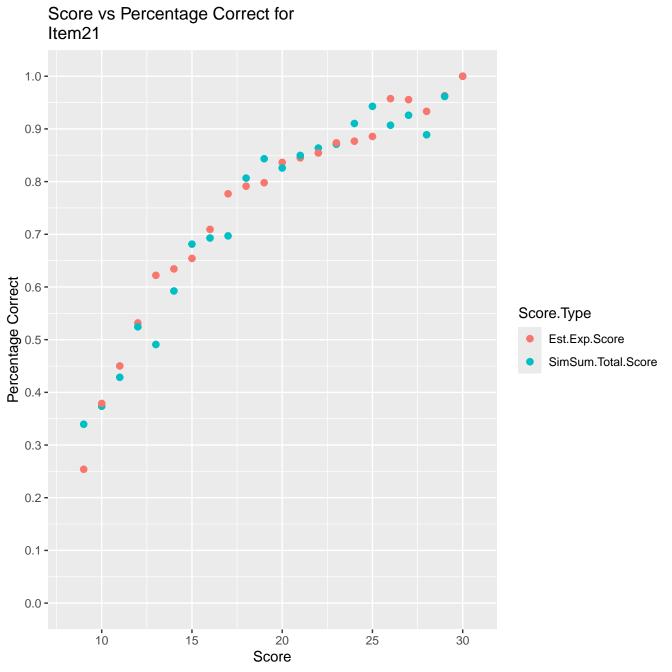


Score vs Percentage Correct for Item17 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -10 15 20 25 30 Score

Score vs Percentage Correct for Item18 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -10 15 20 25 30 Score

Score vs Percentage Correct for Item19 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -10 15 20 25 30 Score

Score vs Percentage Correct for Item20 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -10 15 20 25 30 Score



Score vs Percentage Correct for Item22 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -10 15 20 25 30 Score

Score vs Percentage Correct for Item23 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -10 15 20 25 30 Score

Score vs Percentage Correct for Item24 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -10 15 20 25 30 Score

Score vs Percentage Correct for Item25 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -15 10 20 25 30 Score

Score vs Percentage Correct for Item26 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -10 15 20 25 30 Score

Score vs Percentage Correct for Item27 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -10 15 20 25 30 Score

Score vs Percentage Correct for Item28 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -10 15 20 25 30 Score

Score vs Percentage Correct for Item29 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -10 15 20 25 30 Score

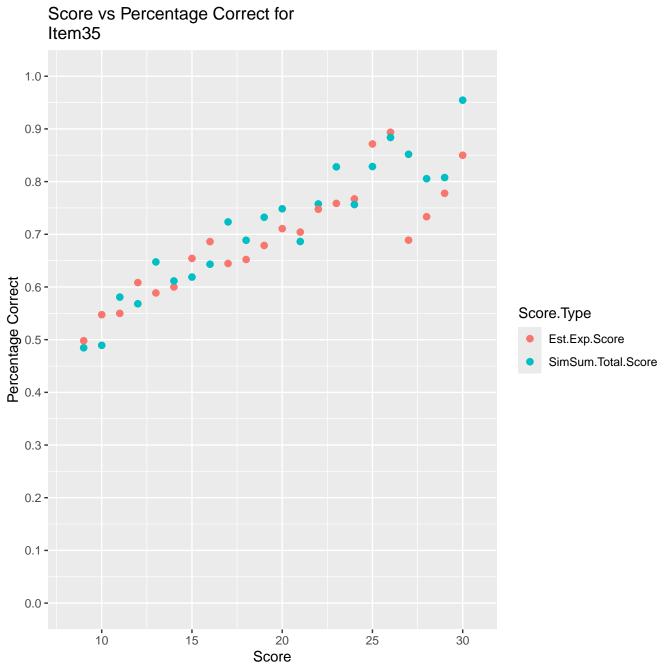
Score vs Percentage Correct for Item30 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -10 15 20 25 30 Score

Score vs Percentage Correct for Item31 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -10 15 20 25 30 Score

Score vs Percentage Correct for Item32 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -10 15 20 25 30 Score

Score vs Percentage Correct for Item33 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -15 10 20 25 30 Score

Score vs Percentage Correct for Item34 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -10 15 20 25 30 Score



Score vs Percentage Correct for Item36 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -10 15 20 25 30 Score

Score vs Percentage Correct for Item37 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -10 15 20 25 30 Score

Score vs Percentage Correct for Item38 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -10 15 20 25 30 Score

Score vs Percentage Correct for Item39 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -15 10 20 25 30 Score

Score vs Percentage Correct for Item40 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -10 15 20 25 30 Score