SimSum Score Distribution 600 -400 -200 -0 -10 Ö 20 SimSum.Score 30 40

2PL Expected Score Distribution 600 -400 -200 -0 -Ö 10 20 30 40 round(Est.ExpScore, 0)

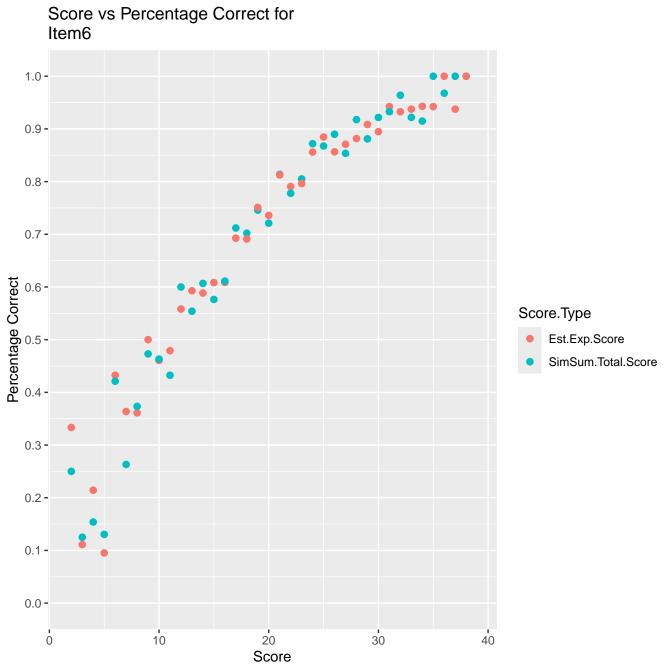
Score vs Percentage Correct for Item1 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -0 40 10 20 30 Score

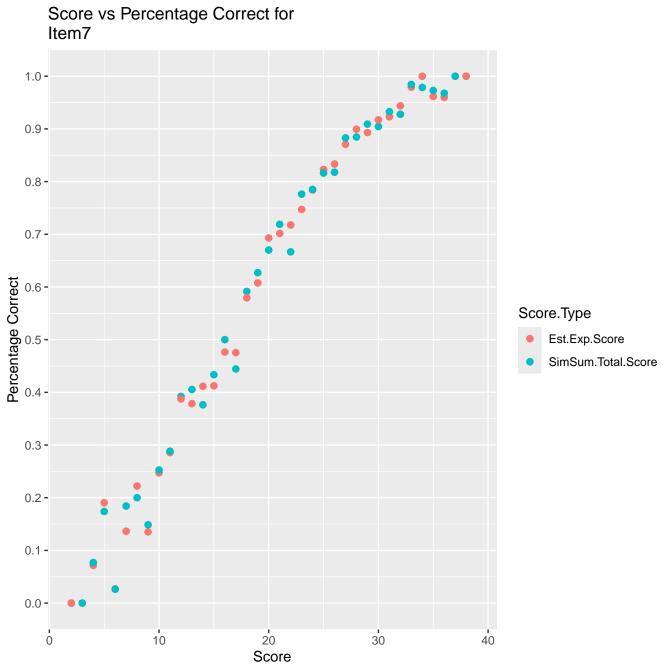
Score vs Percentage Correct for Item2 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -0 10 20 40 30 Score

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 -0 10 20 40 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 -0 10 20 40 30 Score

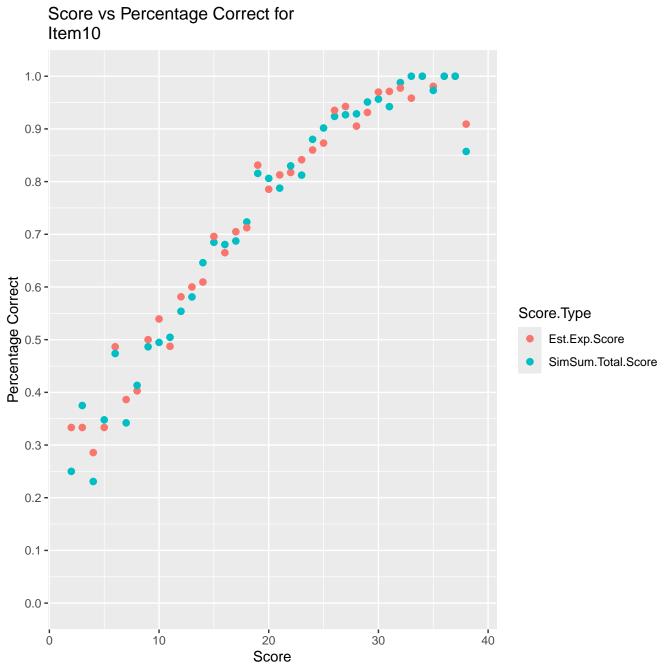
Score vs Percentage Correct for Item5 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -0 10 40 20 30 Score

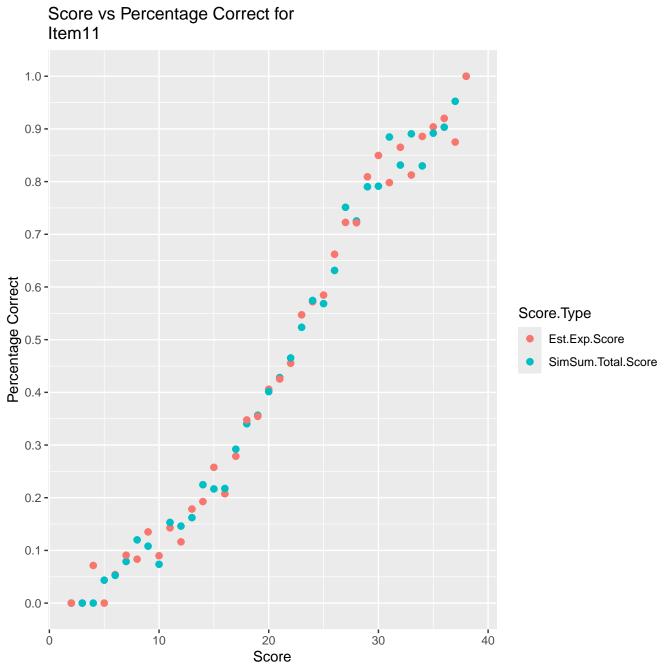




Score vs Percentage Correct for Item8 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -0 10 20 40 30 Score

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 -0 10 20 40 30 Score



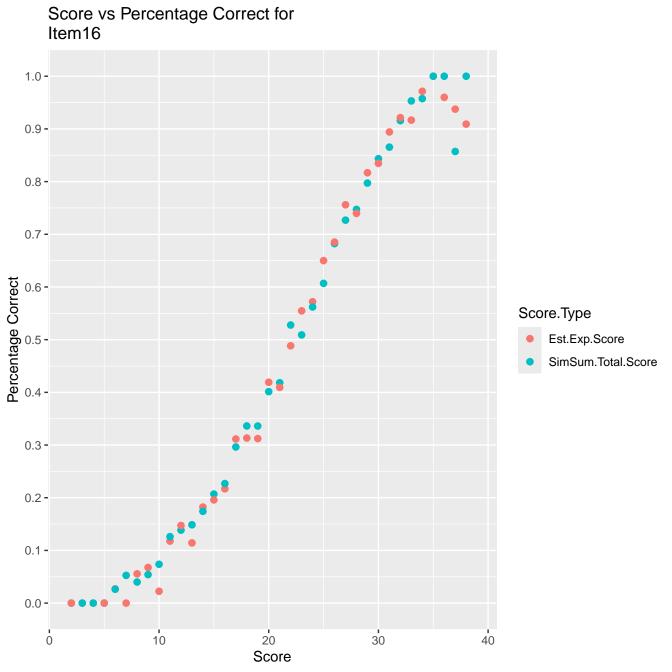


Score vs Percentage Correct for Item12 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -0 10 20 40 30 Score

Score vs Percentage Correct for Item13 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 -0 40 10 20 30 Score

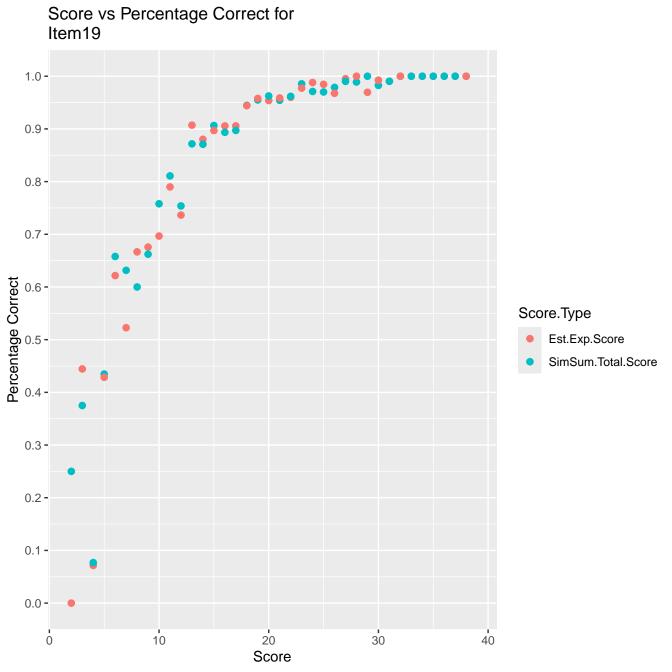
Score vs Percentage Correct for Item14 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -0 10 40 20 30 Score

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 -0 10 40 20 30 Score

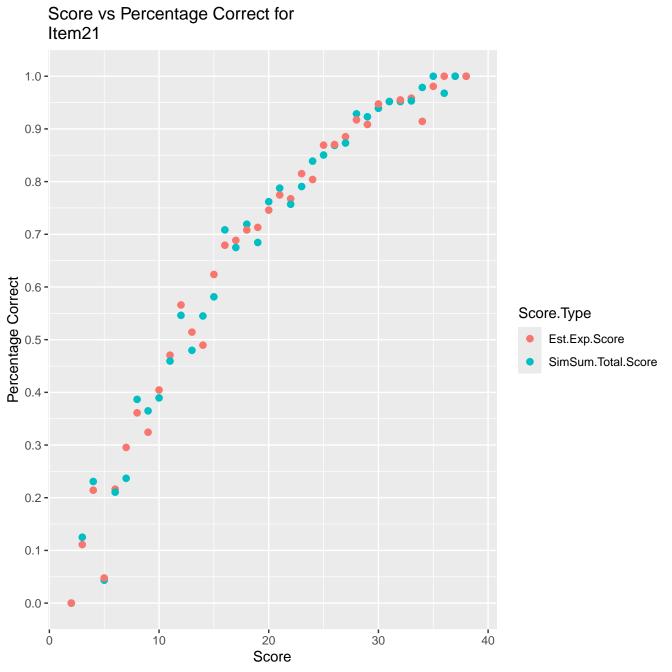


Score vs Percentage Correct for Item17 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -0 10 **4**0 20 30 Score

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 -0 10 40 20 30 Score



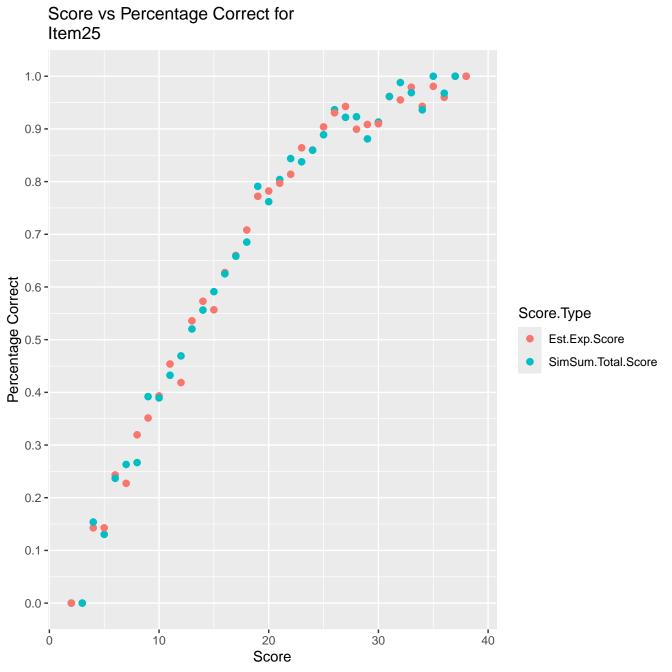
Score vs Percentage Correct for Item20 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -0 40 10 20 30 Score

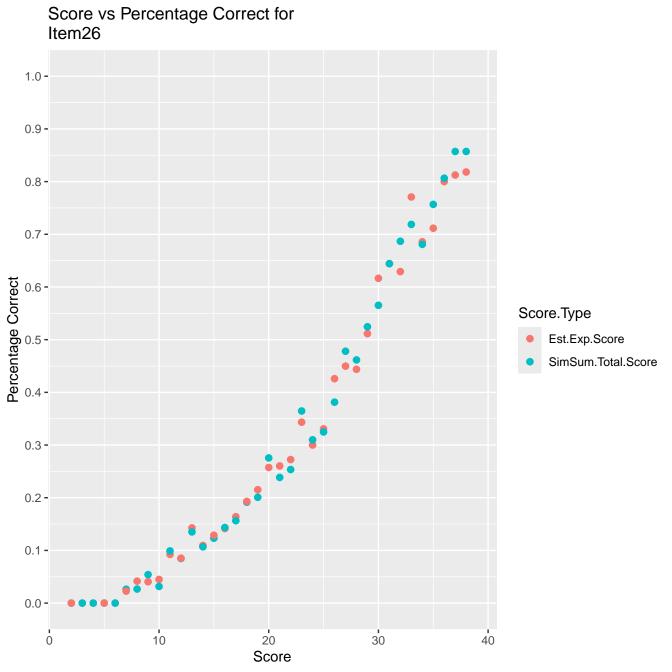


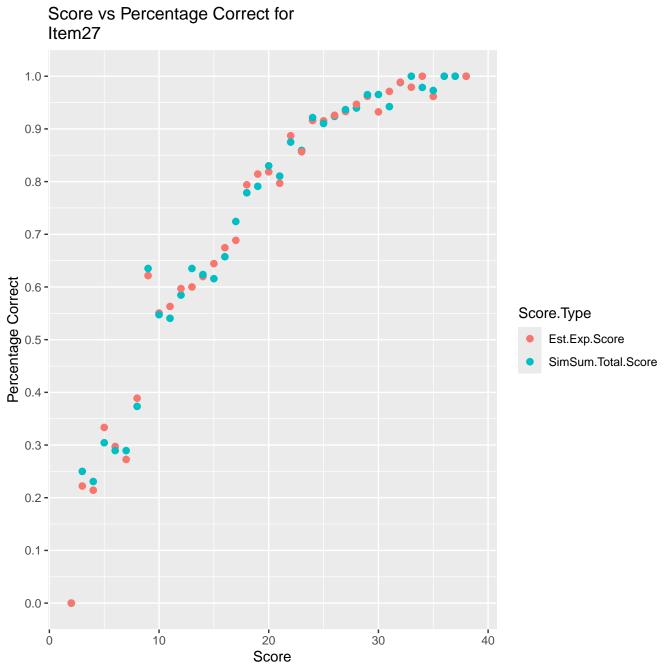
Score vs Percentage Correct for Item22 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -0 10 20 40 30 Score

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 -0 **4**0 10 20 30 Score

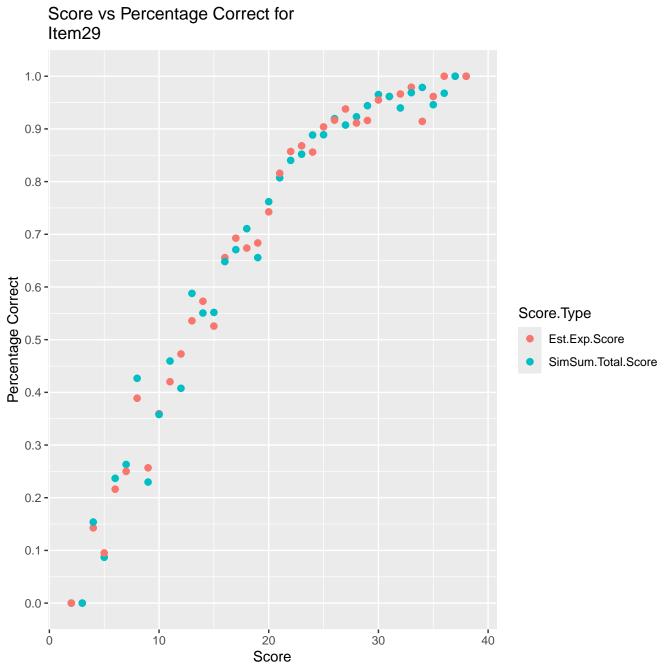
Score vs Percentage Correct for Item24 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -0 40 10 20 30 Score

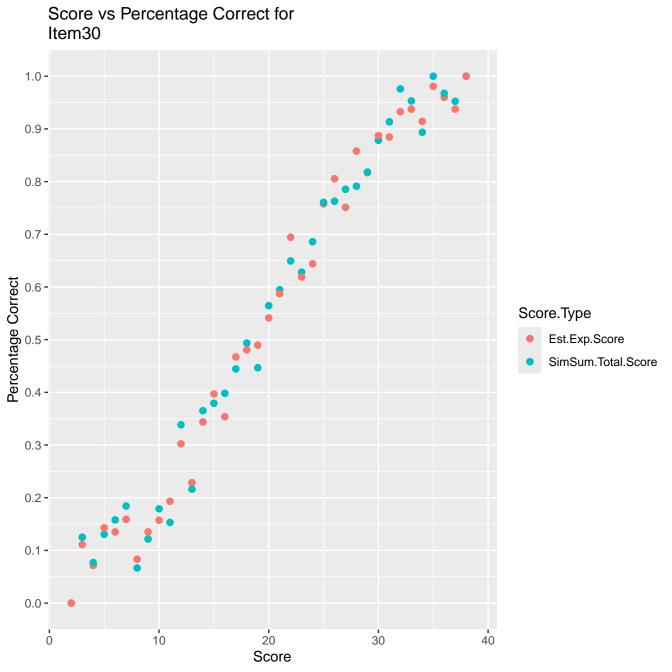


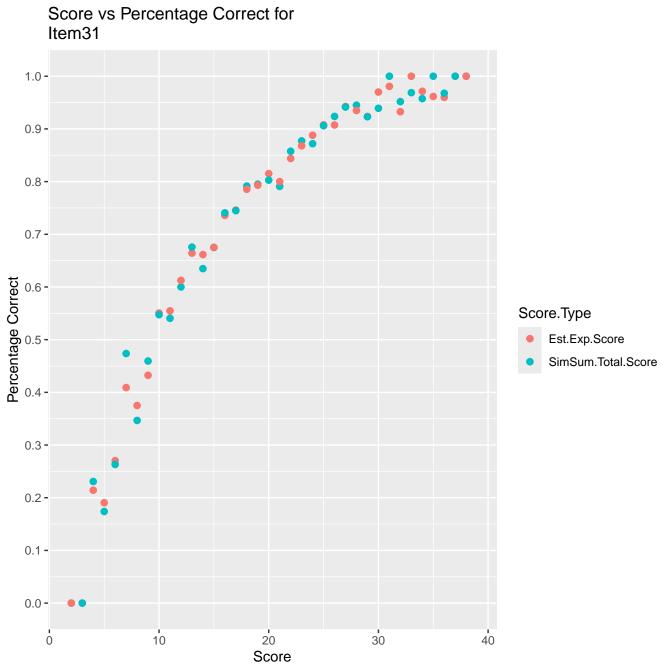




Score vs Percentage Correct for Item28 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -0 10 40 20 30 Score





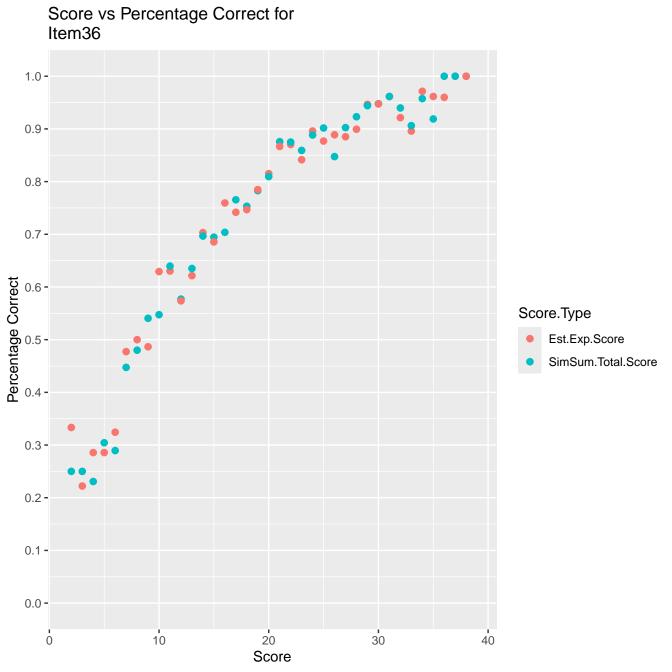


Score vs Percentage Correct for Item32 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -0 10 **4**0 20 30 Score

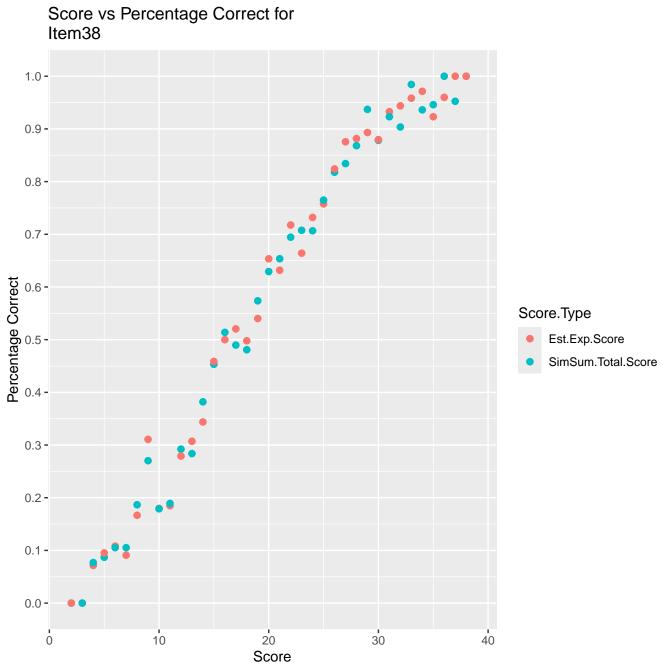
Score vs Percentage Correct for Item33 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -0 40 10 20 30 Score

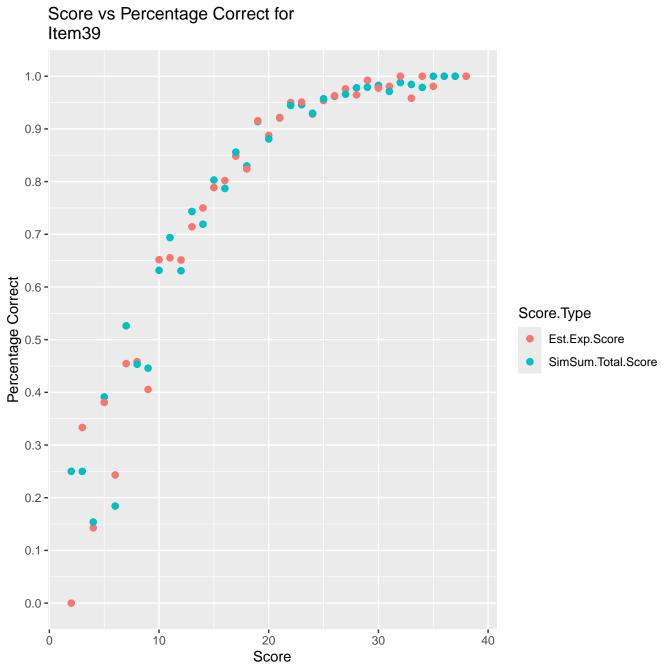
Score vs Percentage Correct for Item34 1.0 -0.9 -0.8 -0.7 -Percentage Correct Score.Type Est.Exp.Score SimSum.Total.Score 0.3 -0.2 -0.1 -0.0 -0 10 20 40 30 Score

Score vs Percentage Correct for Item35 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 -0 **4**0 10 20 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 -0 40 10 20 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 -0 10 40 20 30 Score