

Приложение № 7.

Первичные данные и расчеты давности выполнения реквизитов.

K1: 0.80296, K2: 0.79092
L1: 0.69814, L2: 0.76719
P1: 0.35677, P2: 2.12182
R1: 0.34567, R2: 2.05817
G1: 6.93231, G2: 7.05305, G: 0.12074, D: 57.42

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.79092/0.80296 + 2.12182/0.35677 = 0.98501 + 5.9473 = 6.93231$$
$$G2 = L2/L1 + R2/R1 = 0.76719/0.69814 + 2.05817/0.34567 = 1.09891 + 5.95415 = 7.05305$$
$$G = G2 - G1 = 7.05305 - 6.93231 = 0.12074$$
$$D = G1 / G = 6.93231 / 0.12074 = 57.42$$

K1: 0.81836, K2: 0.80608
L1: 0.71153, L2: 0.78190
P1: 0.06842, P2: 3.58345
R1: 0.06535, R2: 3.47595
G1: 53.35930, G2: 54.28865, G: 0.92935, D: 57.42

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.80608/0.81836 + 3.58345/0.06842 = 0.98499 + 52.37431 = 53.3593$$
$$G2 = L2/L1 + R2/R1 = 0.7819/0.71153 + 3.47595/0.06535 = 1.0989 + 53.18975 = 54.28865$$
$$G = G2 - G1 = 54.28865 - 53.3593 = 0.92935$$
$$D = G1 / G = 53.3593 / 0.92935 = 57.42$$

K1: 0.82006, K2: 0.80776
L1: 0.71301, L2: 0.78353
P1: 0.47105, P2: 4.68877
R1: 0.45343, R2: 4.54811
G1: 10.93887, G2: 11.12936, G: 0.19049, D: 57.42

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.80776/0.82006 + 4.68877/0.47105 = 0.985 + 9.95387 = 10.93887$$
$$G2 = L2/L1 + R2/R1 = 0.78353/0.71301 + 4.54811/0.45343 = 1.0989 + 10.03046 = 11.12936$$
$$G = G2 - G1 = 11.12936 - 10.93887 = 0.19049$$
$$D = G1 / G = 10.93887 / 0.19049 = 57.42$$

K1: 0.78412, K2: 0.77236
L1: 0.68176, L2: 0.74919
P1: 0.03323, P2: 2.59191
R1: 0.03172, R2: 2.51415
G1: 78.98410, G2: 80.35962, G: 1.37552, D: 57.42

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.77236/0.78412 + 2.59191/0.03323 = 0.985 + 77.9991 = 78.9841$$
$$G2 = L2/L1 + R2/R1 = 0.74919/0.68176 + 2.51415/0.03172 = 1.09891 + 79.26072 = 80.35962$$
$$G = G2 - G1 = 80.35962 - 78.9841 = 1.37552$$
$$D = G1 / G = 78.9841 / 1.37552 = 57.42$$

K1: 0.81078, K2: 0.79862
L1: 0.70494, L2: 0.77466

P1: 0.06095, P2: 2.10588

R1: 0.05827, R2: 2.04270

G1: 35.53595, G2: 36.15468, G: 0.61873, D: 57.43

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.79862/0.81078 + 2.10588/0.06095 = 0.985 + 34.55094 = 35.53595$$

$$G2 = L2/L1 + R2/R1 = 0.77466/0.70494 + 2.0427/0.05827 = 1.0989 + 35.05577 = 36.15468$$

$$G = G2 - G1 = 36.15468 - 35.53595 = 0.61873$$

$$D = G1 / G = 35.53595 / 0.61873 = 57.43$$

K1: 0.80772, K2: 0.79560

L1: 0.70227, L2: 0.77173

P1: 0.33274, P2: 2.44711

R1: 0.32139, R2: 2.37370

G1: 8.33942, G2: 8.48464, G: 0.14522, D: 57.43

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.7956/0.80772 + 2.44711/0.33274 = 0.98499 + 7.35442 = 8.33942$$

$$G2 = L2/L1 + R2/R1 = 0.77173/0.70227 + 2.3737/0.32139 = 1.09891 + 7.38573 = 8.48464$$

$$G = G2 - G1 = 8.48464 - 8.33942 = 0.14522$$

$$D = G1 / G = 8.33942 / 0.14522 = 57.43$$

K1: 0.81349, K2: 0.80129

L1: 0.70730, L2: 0.77725

P1: 0.01369, P2: 2.12268

R1: 0.01306, R2: 2.05900

G1: 156.03833, G2: 158.75587, G: 2.71754, D: 57.42

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.80129/0.81349 + 2.12268/0.01369 = 0.985 + 155.05332 = 156.03833$$

$$G2 = L2/L1 + R2/R1 = 0.77725/0.7073 + 2.059/0.01306 = 1.0989 + 157.65697 = 158.75587$$

$$G = G2 - G1 = 158.75587 - 156.03833 = 2.71754$$

$$D = G1 / G = 156.03833 / 2.71754 = 57.42$$

K1: 0.80950, K2: 0.79736

L1: 0.70383, L2: 0.77344

P1: 0.16368, P2: 2.66035

R1: 0.15697, R2: 2.58054

G1: 17.23836, G2: 17.53860, G: 0.30024, D: 57.42

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.79736/0.8095 + 2.66035/0.16368 = 0.985 + 16.25336 = 17.23836$$

$$G2 = L2/L1 + R2/R1 = 0.77344/0.70383 + 2.58054/0.15697 = 1.0989 + 16.4397 = 17.5386$$

$$G = G2 - G1 = 17.5386 - 17.23836 = 0.30024$$

$$D = G1 / G = 17.23836 / 0.30024 = 57.42$$

K1: 0.82494, K2: 0.81257

L1: 0.71725, L2: 0.78819

P1: 0.45036, P2: 4.26177

R1: 0.43373, R2: 4.13392

G1: 10.44803, G2: 10.63000, G: 0.18197, D: 57.42

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.81257/0.82494 + 4.26177/0.45036 = 0.985 + 9.46303 = 10.44803$$

$$G2 = L2/L1 + R2/R1 = 0.78819/0.71725 + 4.13392/0.43373 = 1.09891 + 9.53109 = 10.63$$

$$G = G_2 - G_1 = 10.63 - 10.44803 = 0.18197$$

$$D = G_1 / G = 10.44803 / 0.18197 = 57.42$$

$$K_1: 0.79255, K_2: 0.78066$$

$$L_1: 0.68909, L_2: 0.75724$$

$$P_1: 0.27589, P_2: 3.68357$$

$$R_1: 0.26492, R_2: 3.57306$$

$$G_1: 14.33659, G_2: 14.58622, G: 0.24963, D: 57.43$$

Проверка расчетов:

$$G_1 = K_2/K_1 + P_2/P_1 = 0.78066/0.79255 + 3.68357/0.27589 = 0.985 + 13.35159 = 14.33659$$

$$G_2 = L_2/L_1 + R_2/R_1 = 0.75724/0.68909 + 3.57306/0.26492 = 1.0989 + 13.48732 = 14.58622$$

$$G = G_2 - G_1 = 14.58622 - 14.33659 = 0.24963$$

$$D = G_1 / G = 14.33659 / 0.24963 = 57.43$$

$$K_1: 0.82494, K_2: 0.81257$$

$$L_1: 0.71725, L_2: 0.78819$$

$$P_1: 0.58333, P_2: 3.59142$$

$$R_1: 0.56487, R_2: 3.48368$$

$$G_1: 7.14176, G_2: 7.26613, G: 0.12437, D: 57.42$$

Проверка расчетов:

$$G_1 = K_2/K_1 + P_2/P_1 = 0.81257/0.82494 + 3.59142/0.58333 = 0.985 + 6.15676 = 7.14176$$

$$G_2 = L_2/L_1 + R_2/R_1 = 0.78819/0.71725 + 3.48368/0.56487 = 1.09891 + 6.16722 = 7.26613$$

$$G = G_2 - G_1 = 7.26613 - 7.14176 = 0.12437$$

$$D = G_1 / G = 7.14176 / 0.12437 = 57.42$$

$$K_1: 0.83805, K_2: 0.82548$$

$$L_1: 0.72866, L_2: 0.80072$$

$$P_1: 0.10660, P_2: 4.74334$$

$$R_1: 0.10185, R_2: 4.60104$$

$$G_1: 45.48162, G_2: 46.27356, G: 0.79194, D: 57.43$$

Проверка расчетов:

$$G_1 = K_2/K_1 + P_2/P_1 = 0.82548/0.83805 + 4.74334/0.1066 = 0.985 + 44.49662 = 45.48162$$

$$G_2 = L_2/L_1 + R_2/R_1 = 0.80072/0.72866 + 4.60104/0.10185 = 1.09889 + 45.17467 = 46.27356$$

$$G = G_2 - G_1 = 46.27356 - 45.48162 = 0.79194$$

$$D = G_1 / G = 45.48162 / 0.79194 = 57.43$$

$$K_1: 0.84174, K_2: 0.82911$$

$$L_1: 0.73186, L_2: 0.80424$$

$$P_1: 0.23372, P_2: 2.69566$$

$$R_1: 0.22468, R_2: 2.61479$$

$$G_1: 12.51871, G_2: 12.73674, G: 0.21803, D: 57.42$$

Проверка расчетов:

$$G_1 = K_2/K_1 + P_2/P_1 = 0.82911/0.84174 + 2.69566/0.23372 = 0.985 + 11.53372 = 12.51871$$

$$G_2 = L_2/L_1 + R_2/R_1 = 0.80424/0.73186 + 2.61479/0.22468 = 1.0989 + 11.63784 = 12.73674$$

$$G = G_2 - G_1 = 12.73674 - 12.51871 = 0.21803$$

$$D = G_1 / G = 12.51871 / 0.21803 = 57.42$$

$$K_1: 0.78759, K_2: 0.77578$$

$$L_1: 0.68478, L_2: 0.75251$$

P1: 0.08447, P2: 4.74491

R1: 0.08067, R2: 4.60256

G1: 57.15773, G2: 58.15308, G: 0.99535, D: 57.42

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.77578/0.78759 + 4.74491/0.08447 = 0.985 + 56.17272 = 57.15773$$

$$G2 = L2/L1 + R2/R1 = 0.75251/0.68478 + 4.60256/0.08067 = 1.09891 + 57.05417 = 58.15308$$

$$G = G2 - G1 = 58.15308 - 57.15773 = 0.99535$$

$$D = G1 / G = 57.15773 / 0.99535 = 57.42$$

K1: 0.78715, K2: 0.77534

L1: 0.68439, L2: 0.75208

P1: 0.32373, P2: 4.09872

R1: 0.31098, R2: 3.97576

G1: 13.64592, G2: 13.88352, G: 0.23760, D: 57.43

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.77534/0.78715 + 4.09872/0.32373 = 0.985 + 12.66092 = 13.64592$$

$$G2 = L2/L1 + R2/R1 = 0.75208/0.68439 + 3.97576/0.31098 = 1.09891 + 12.78462 = 13.88352$$

$$G = G2 - G1 = 13.88352 - 13.64592 = 0.2376$$

$$D = G1 / G = 13.64592 / 0.2376 = 57.43$$

K1: 0.84431, K2: 0.83165

L1: 0.73410, L2: 0.80670

P1: 0.26848, P2: 2.53661

R1: 0.25857, R2: 2.46051

G1: 10.43305, G2: 10.61473, G: 0.18168, D: 57.43

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.83165/0.84431 + 2.53661/0.26848 = 0.98501 + 9.44804 = 10.43305$$

$$G2 = L2/L1 + R2/R1 = 0.80670/0.73410 + 2.46051/0.25857 = 1.0989 + 9.51584 = 10.61473$$

$$G = G2 - G1 = 10.61473 - 10.43305 = 0.18168$$

$$D = G1 / G = 10.43305 / 0.18168 = 57.43$$

K1: 0.78211, K2: 0.77038

L1: 0.68002, L2: 0.74727

P1: 0.57176, P2: 4.63248

R1: 0.55159, R2: 4.49351

G1: 9.08714, G2: 9.24536, G: 0.15822, D: 57.43

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.77038/0.78211 + 4.63248/0.57176 = 0.985 + 8.10214 = 9.08714$$

$$G2 = L2/L1 + R2/R1 = 0.74727/0.68002 + 4.49351/0.55159 = 1.09889 + 8.14647 = 9.24536$$

$$G = G2 - G1 = 9.24536 - 9.08714 = 0.15822$$

$$D = G1 / G = 9.08714 / 0.15822 = 57.43$$

K1: 0.81870, K2: 0.80642

L1: 0.71183, L2: 0.78223

P1: 0.08561, P2: 3.51208

R1: 0.08181, R2: 3.40672

G1: 42.00918, G2: 42.74075, G: 0.73157, D: 57.42

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.80642/0.81870 + 3.51208/0.08561 = 0.985 + 41.02418 = 42.00918$$

$$G2 = L2/L1 + R2/R1 = 0.78223/0.71183 + 3.40672/0.08181 = 1.0989 + 41.64185 = 42.74075$$

$$G = G_2 - G_1 = 42.74075 - 42.00918 = 0.73157$$

$$D = G_1 / G = 42.00918 / 0.73157 = 57.42$$

K1: 0.80886, K2: 0.79673

L1: 0.70328, L2: 0.77283

P1: 0.23609, P2: 2.04205

R1: 0.22759, R2: 1.98079

G1: 9.63446, G2: 9.80222, G: 0.16776, D: 57.43

Проверка расчетов:

$$G_1 = K_2/K_1 + P_2/P_1 = 0.79673/0.80886 + 2.04205/0.23609 = 0.985 + 8.64946 = 9.63446$$

$$G_2 = L_2/L_1 + R_2/R_1 = 0.77283/0.70328 + 1.98079/0.22759 = 1.09889 + 8.70333 = 9.80222$$

$$G = G_2 - G_1 = 9.80222 - 9.63446 = 0.16776$$

$$D = G_1 / G = 9.63446 / 0.16776 = 57.43$$

K1: 0.82180, K2: 0.80947

L1: 0.71452, L2: 0.78519

P1: 0.75410, P2: 4.46319

R1: 0.73070, R2: 4.32929

G1: 6.90356, G2: 7.02376, G: 0.12020, D: 57.43

Проверка расчетов:

$$G_1 = K_2/K_1 + P_2/P_1 = 0.80947/0.8218 + 4.46319/0.7541 = 0.985 + 5.91857 = 6.90356$$

$$G_2 = L_2/L_1 + R_2/R_1 = 0.78519/0.71452 + 4.32929/0.7307 = 1.09891 + 5.92485 = 7.02376$$

$$G = G_2 - G_1 = 7.02376 - 6.90356 = 0.1202$$

$$D = G_1 / G = 6.90356 / 0.1202 = 57.43$$

K1: 0.80876, K2: 0.79663

L1: 0.70318, L2: 0.77273

P1: 0.48616, P2: 2.95562

R1: 0.47087, R2: 2.86695

G1: 7.06452, G2: 7.18753, G: 0.12301, D: 57.43

Проверка расчетов:

$$G_1 = K_2/K_1 + P_2/P_1 = 0.79663/0.80876 + 2.95562/0.48616 = 0.985 + 6.07952 = 7.06452$$

$$G_2 = L_2/L_1 + R_2/R_1 = 0.77273/0.70318 + 2.86695/0.47087 = 1.09891 + 6.08862 = 7.18753$$

$$G = G_2 - G_1 = 7.18753 - 7.06452 = 0.12301$$

$$D = G_1 / G = 7.06452 / 0.12301 = 57.43$$

K1: 0.83295, K2: 0.82046

L1: 0.72422, L2: 0.79585

P1: 0.42284, P2: 4.13755

R1: 0.40709, R2: 4.01342

G1: 10.77015, G2: 10.95771, G: 0.18756, D: 57.42

Проверка расчетов:

$$G_1 = K_2/K_1 + P_2/P_1 = 0.82046/0.83295 + 4.13755/0.42284 = 0.98501 + 9.78514 = 10.77015$$

$$G_2 = L_2/L_1 + R_2/R_1 = 0.79585/0.72422 + 4.01342/0.40709 = 1.09891 + 9.8588 = 10.95771$$

$$G = G_2 - G_1 = 10.95771 - 10.77015 = 0.18756$$

$$D = G_1 / G = 10.77015 / 0.18756 = 57.42$$

K1: 0.81263, K2: 0.80044

L1: 0.70655, L2: 0.77643

P1: 0.35133, P2: 3.47367

R1: 0.33821, R2: 3.36946

G1: 10.87220, G2: 11.06153, G: 0.18933, D: 57.42

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.80044/0.81263 + 3.47367/0.35133 = 0.985 + 9.8872 = 10.8722$$

$$G2 = L2/L1 + R2/R1 = 0.77643/0.70655 + 3.36946/0.33821 = 1.0989 + 9.96263 = 11.06153$$

$$G = G2 - G1 = 11.06153 - 10.8722 = 0.18933$$

$$D = G1 / G = 10.8722 / 0.18933 = 57.42$$

K1: 0.81436, K2: 0.80214

L1: 0.70805, L2: 0.77808

P1: 0.30238, P2: 3.55263

R1: 0.29064, R2: 3.44605

G1: 12.73389, G2: 12.95567, G: 0.22178, D: 57.42

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.80214/0.81436 + 3.55263/0.30238 = 0.98499 + 11.74889 = 12.73389$$

$$G2 = L2/L1 + R2/R1 = 0.77808/0.70805 + 3.44605/0.29064 = 1.09891 + 11.85676 = 12.95567$$

$$G = G2 - G1 = 12.95567 - 12.73389 = 0.22178$$

$$D = G1 / G = 12.73389 / 0.22178 = 57.42$$

K1: 0.84441, K2: 0.83174

L1: 0.73418, L2: 0.80679

P1: 0.34538, P2: 4.78674

R1: 0.33156, R2: 4.64314

G1: 14.84434, G2: 15.10282, G: 0.25848, D: 57.43

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.83174/0.84441 + 4.78674/0.34538 = 0.985 + 13.85934 = 14.84434$$

$$G2 = L2/L1 + R2/R1 = 0.80679/0.73418 + 4.64314/0.33156 = 1.0989 + 14.00392 = 15.10282$$

$$G = G2 - G1 = 15.10282 - 14.84434 = 0.25848$$

$$D = G1 / G = 14.84434 / 0.25848 = 57.43$$

K1: 0.83571, K2: 0.82317

L1: 0.72661, L2: 0.79847

P1: 0.18098, P2: 1.80159

R1: 0.17421, R2: 1.74754

G1: 10.93963, G2: 11.13012, G: 0.19049, D: 57.43

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.82317/0.83571 + 1.80159/0.18098 = 0.98499 + 9.95464 = 10.93963$$

$$G2 = L2/L1 + R2/R1 = 0.79847/0.72661 + 1.74754/0.17421 = 1.0989 + 10.03123 = 11.13012$$

$$G = G2 - G1 = 11.13012 - 10.93963 = 0.19049$$

$$D = G1 / G = 10.93963 / 0.19049 = 57.43$$

K1: 0.83927, K2: 0.82668

L1: 0.72971, L2: 0.80188

P1: 0.43400, P2: 3.88174

R1: 0.41822, R2: 3.76529

G1: 9.92910, G2: 10.10203, G: 0.17293, D: 57.42

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.82668/0.83927 + 3.88174/0.434 = 0.985 + 8.9441 = 9.9291$$

$$G2 = L2/L1 + R2/R1 = 0.80188/0.72971 + 3.76529/0.41822 = 1.0989 + 9.00313 = 10.10203$$

$$G = G_2 - G_1 = 10.10203 - 9.9291 = 0.17293$$

$$D = G_1 / G = 9.9291 / 0.17293 = 57.42$$

$$K_1: 0.78849, K_2: 0.77666$$

$$L_1: 0.68556, L_2: 0.75336$$

$$P_1: 0.33116, P_2: 3.45542$$

$$R_1: 0.31863, R_2: 3.35176$$

$$G_1: 11.41929, G_2: 11.61818, G: 0.19889, D: 57.42$$

Проверка расчетов:

$$G_1 = K_2/K_1 + P_2/P_1 = 0.77666/0.78849 + 3.45542/0.33116 = 0.985 + 10.43429 = 11.41929$$

$$G_2 = L_2/L_1 + R_2/R_1 = 0.75336/0.68556 + 3.35176/0.31863 = 1.0989 + 10.51929 = 11.61818$$

$$G = G_2 - G_1 = 11.61818 - 11.41929 = 0.19889$$

$$D = G_1 / G = 11.41929 / 0.19889 = 57.42$$

$$K_1: 0.83474, K_2: 0.82222$$

$$L_1: 0.72577, L_2: 0.79755$$

$$P_1: 0.19424, P_2: 4.45127$$

$$R_1: 0.18596, R_2: 4.31773$$

$$G_1: 23.90134, G_2: 24.31750, G: 0.41616, D: 57.43$$

Проверка расчетов:

$$G_1 = K_2/K_1 + P_2/P_1 = 0.82222/0.83474 + 4.45127/0.19424 = 0.985 + 22.91634 = 23.90134$$

$$G_2 = L_2/L_1 + R_2/R_1 = 0.79755/0.72577 + 4.31773/0.18596 = 1.0989 + 23.2186 = 24.3175$$

$$G = G_2 - G_1 = 24.3175 - 23.90134 = 0.41616$$

$$D = G_1 / G = 23.90134 / 0.41616 = 57.43$$

$$K_1: 0.79356, K_2: 0.78166$$

$$L_1: 0.68997, L_2: 0.75821$$

$$P_1: 0.03425, P_2: 4.07178$$

$$R_1: 0.03268, R_2: 3.94963$$

$$G_1: 119.86909, G_2: 121.95661, G: 2.08752, D: 57.42$$

Проверка расчетов:

$$G_1 = K_2/K_1 + P_2/P_1 = 0.78166/0.79356 + 4.07178/0.03425 = 0.985 + 118.88409 = 119.86909$$

$$G_2 = L_2/L_1 + R_2/R_1 = 0.75821/0.68997 + 3.94963/0.03268 = 1.0989 + 120.85771 = 121.95661$$

$$G = G_2 - G_1 = 121.95661 - 119.86909 = 2.08752$$

$$D = G_1 / G = 119.86909 / 2.08752 = 57.42$$

$$K_1: 0.82624, K_2: 0.81385$$

$$L_1: 0.71838, L_2: 0.78943$$

$$P_1: 0.36865, P_2: 2.86704$$

$$R_1: 0.35582, R_2: 2.78103$$

$$G_1: 8.76214, G_2: 8.91474, G: 0.15260, D: 57.42$$

Проверка расчетов:

$$G_1 = K_2/K_1 + P_2/P_1 = 0.81385/0.82624 + 2.86704/0.36865 = 0.985 + 7.77713 = 8.76214$$

$$G_2 = L_2/L_1 + R_2/R_1 = 0.78943/0.71838 + 2.78103/0.35582 = 1.0989 + 7.81583 = 8.91474$$

$$G = G_2 - G_1 = 8.91474 - 8.76214 = 0.1526$$

$$D = G_1 / G = 8.76214 / 0.1526 = 57.42$$

$$K_1: 0.78440, K_2: 0.77263$$

$$L_1: 0.68200, L_2: 0.74945$$

P1: 0.10831, P2: 3.46457

R1: 0.10357, R2: 3.36063

G1: 32.97253, G2: 33.54681, G: 0.57428, D: 57.42

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.77263/0.7844 + 3.46457/0.10831 = 0.98499 + 31.98754 = 32.97253$$

$$G2 = L2/L1 + R2/R1 = 0.74945/0.682 + 3.36063/0.10357 = 1.0989 + 32.44791 = 33.54681$$

$$G = G2 - G1 = 33.54681 - 32.97253 = 0.57428$$

$$D = G1 / G = 32.97253 / 0.57428 = 57.42$$

K1: 0.83275, K2: 0.82026

L1: 0.72404, L2: 0.79565

P1: 0.08512, P2: 2.90477

R1: 0.08138, R2: 2.81763

G1: 35.11059, G2: 35.72203, G: 0.61144, D: 57.42

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.82026/0.83275 + 2.90477/0.08512 = 0.985 + 34.12559 = 35.11059$$

$$G2 = L2/L1 + R2/R1 = 0.79565/0.72404 + 2.81763/0.08138 = 1.0989 + 34.62313 = 35.72203$$

$$G = G2 - G1 = 35.72203 - 35.11059 = 0.61144$$

$$D = G1 / G = 35.11059 / 0.61144 = 57.42$$

K1: 0.80968, K2: 0.79753

L1: 0.70398, L2: 0.77360

P1: 0.71733, P2: 3.91025

R1: 0.69574, R2: 3.79294

G1: 6.43611, G2: 6.55056, G: 0.11445, D: 56.24

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.79753/0.80968 + 3.91025/0.71733 = 0.98499 + 5.45112 = 6.43611$$

$$G2 = L2/L1 + R2/R1 = 0.77360/0.70398 + 3.79294/0.69574 = 1.09889 + 5.45166 = 6.55056$$

$$G = G2 - G1 = 6.55056 - 6.43611 = 0.11445$$

$$D = G1 / G = 6.43611 / 0.11445 = 56.24$$

K1: 0.80632, K2: 0.79423

L1: 0.70106, L2: 0.77040

P1: 0.63189, P2: 3.69180

R1: 0.61215, R2: 3.58105

G1: 6.82748, G2: 6.94886, G: 0.12138, D: 56.25

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.79423/0.80632 + 3.69180/0.63189 = 0.98501 + 5.84247 = 6.82748$$

$$G2 = L2/L1 + R2/R1 = 0.77040/0.70106 + 3.58105/0.61215 = 1.09891 + 5.84996 = 6.94886$$

$$G = G2 - G1 = 6.94886 - 6.82748 = 0.12138$$

$$D = G1 / G = 6.82748 / 0.12138 = 56.25$$

K1: 0.83962, K2: 0.82703

L1: 0.73002, L2: 0.80222

P1: 0.63203, P2: 3.93295

R1: 0.61167, R2: 3.81496

G1: 7.20773, G2: 7.33586, G: 0.12813, D: 56.25

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.82703/0.83962 + 3.93295/0.63203 = 0.98501 + 6.22273 = 7.20773$$

$$G2 = L2/L1 + R2/R1 = 0.80222/0.73002 + 3.81496/0.61167 = 1.0989 + 6.23696 = 7.33586$$

$$G = G_2 - G_1 = 7.33586 - 7.20773 = 0.12813$$

$$D = G_1 / G = 7.20773 / 0.12813 = 56.25$$

$$K_1: 0.80857, K_2: 0.79644$$

$$L_1: 0.70302, L_2: 0.77255$$

$$P_1: 0.69806, P_2: 3.85476$$

$$R_1: 0.67690, R_2: 3.73912$$

$$G_1: 6.50710, G_2: 6.62279, G: 0.11569, D: 56.25$$

Проверка расчетов:

$$G_1 = K_2/K_1 + P_2/P_1 = 0.79644/0.80857 + 3.85476/0.69806 = 0.985 + 5.5221 = 6.5071$$

$$G_2 = L_2/L_1 + R_2/R_1 = 0.77255/0.70302 + 3.73912/0.6769 = 1.0989 + 5.52389 = 6.62279$$

$$G = G_2 - G_1 = 6.62279 - 6.5071 = 0.11569$$

$$D = G_1 / G = 6.5071 / 0.11569 = 56.25$$

$$K_1: 0.80863, K_2: 0.79650$$

$$L_1: 0.70307, L_2: 0.77260$$

$$P_1: 0.10674, P_2: 2.06219$$

$$R_1: 0.10223, R_2: 2.00032$$

$$G_1: 20.30475, G_2: 20.66575, G: 0.36100, D: 56.25$$

Проверка расчетов:

$$G_1 = K_2/K_1 + P_2/P_1 = 0.7965/0.80863 + 2.06219/0.10674 = 0.985 + 19.31975 = 20.30475$$

$$G_2 = L_2/L_1 + R_2/R_1 = 0.7726/0.70307 + 2.00032/0.10223 = 1.09889 + 19.56686 = 20.66575$$

$$G = G_2 - G_1 = 20.66575 - 20.30475 = 0.361$$

$$D = G_1 / G = 20.30475 / 0.361 = 56.25$$

$$K_1: 0.79698, K_2: 0.78503$$

$$L_1: 0.69295, L_2: 0.76148$$

$$P_1: 0.19322, P_2: 3.84540$$

$$R_1: 0.18503, R_2: 3.73004$$

$$G_1: 20.88667, G_2: 21.25801, G: 0.37134, D: 56.25$$

Проверка расчетов:

$$G_1 = K_2/K_1 + P_2/P_1 = 0.78503/0.79698 + 3.8454/0.19322 = 0.98501 + 19.90167 = 20.88667$$

$$G_2 = L_2/L_1 + R_2/R_1 = 0.76148/0.69295 + 3.73004/0.18503 = 1.0989 + 20.15911 = 21.25801$$

$$G = G_2 - G_1 = 21.25801 - 20.88667 = 0.37134$$

$$D = G_1 / G = 20.88667 / 0.37134 = 56.25$$

$$K_1: 0.78955, K_2: 0.77771$$

$$L_1: 0.68649, L_2: 0.75438$$

$$P_1: 0.16385, P_2: 4.04008$$

$$R_1: 0.15676, R_2: 3.91888$$

$$G_1: 25.64219, G_2: 26.09813, G: 0.45594, D: 56.24$$

Проверка расчетов:

$$G_1 = K_2/K_1 + P_2/P_1 = 0.77771/0.78955 + 4.04008/0.16385 = 0.985 + 24.65719 = 25.64219$$

$$G_2 = L_2/L_1 + R_2/R_1 = 0.75438/0.68649 + 3.91888/0.15676 = 1.09889 + 24.99923 = 26.09813$$

$$G = G_2 - G_1 = 26.09813 - 25.64219 = 0.45594$$

$$D = G_1 / G = 25.64219 / 0.45594 = 56.24$$

$$K_1: 0.83709, K_2: 0.82453$$

$$L_1: 0.72781, L_2: 0.79979$$

P1: 0.45648, P2: 2.84211
R1: 0.44177, R2: 2.75685
G1: 7.21114, G2: 7.33936, G: 0.12822, D: 56.24

Проверка расчетов:

$G1 = K2/K1 + P2/P1 = 0.82453/0.83709 + 2.84211/0.45648 = 0.985 + 6.22614 = 7.21114$
 $G2 = L2/L1 + R2/R1 = 0.79979/0.72781 + 2.75685/0.44177 = 1.0989 + 6.24046 = 7.33936$
 $G = G2 - G1 = 7.33936 - 7.21114 = 0.12822$
 $D = G1 / G = 7.21114 / 0.12822 = 56.24$

K1: 0.82796, K2: 0.81554
L1: 0.71987, L2: 0.79107
P1: 0.55101, P2: 4.43341
R1: 0.53140, R2: 4.30041
G1: 9.03097, G2: 9.19151, G: 0.16054, D: 56.25

Проверка расчетов:

$G1 = K2/K1 + P2/P1 = 0.81554/0.82796 + 4.43341/0.55101 = 0.985 + 8.04597 = 9.03097$
 $G2 = L2/L1 + R2/R1 = 0.79107/0.71987 + 4.30041/0.5314 = 1.09891 + 8.0926 = 9.19151$
 $G = G2 - G1 = 9.19151 - 9.03097 = 0.16054$
 $D = G1 / G = 9.03097 / 0.16054 = 56.25$

K1: 0.78506, K2: 0.77328
L1: 0.68257, L2: 0.75008
P1: 0.30629, P2: 3.97233
R1: 0.29406, R2: 3.85316
G1: 13.95417, G2: 14.20222, G: 0.24805, D: 56.26

Проверка расчетов:

$G1 = K2/K1 + P2/P1 = 0.77328/0.78506 + 3.97233/0.30629 = 0.98499 + 12.96918 = 13.95417$
 $G2 = L2/L1 + R2/R1 = 0.75008/0.68257 + 3.85316/0.29406 = 1.09891 + 13.10331 = 14.20222$
 $G = G2 - G1 = 14.20222 - 13.95417 = 0.24805$
 $D = G1 / G = 13.95417 / 0.24805 = 56.26$

K1: 0.80491, K2: 0.79284
L1: 0.69984, L2: 0.76905
P1: 0.85810, P2: 4.72140
R1: 0.83214, R2: 4.57976
G1: 6.48716, G2: 6.60249, G: 0.11533, D: 56.25

Проверка расчетов:

$G1 = K2/K1 + P2/P1 = 0.79284/0.80491 + 4.7214/0.8581 = 0.985 + 5.50216 = 6.48716$
 $G2 = L2/L1 + R2/R1 = 0.76905/0.69984 + 4.57976/0.83214 = 1.09889 + 5.50359 = 6.60249$
 $G = G2 - G1 = 6.60249 - 6.48716 = 0.11533$
 $D = G1 / G = 6.48716 / 0.11533 = 56.25$

K1: 0.84544, K2: 0.83276
L1: 0.73508, L2: 0.80778
P1: 0.86698, P2: 4.72184
R1: 0.84090, R2: 4.58018
G1: 6.43131, G2: 6.54566, G: 0.11435, D: 56.24

Проверка расчетов:

$G1 = K2/K1 + P2/P1 = 0.83276/0.84544 + 4.72184/0.86698 = 0.985 + 5.44631 = 6.43131$
 $G2 = L2/L1 + R2/R1 = 0.80778/0.73508 + 4.58018/0.8409 = 1.0989 + 5.44676 = 6.54566$

$$G = G_2 - G_1 = 6.54566 - 6.43131 = 0.11435$$

$$D = G_1 / G = 6.43131 / 0.11435 = 56.24$$

$$K_1: 0.81620, K_2: 0.80396$$

$$L_1: 0.70965, L_2: 0.77984$$

$$P_1: 0.24730, P_2: 2.37238$$

$$R_1: 0.23804, R_2: 2.30121$$

$$G_1: 10.57813, G_2: 10.76623, G: 0.18810, D: 56.24$$

Проверка расчетов:

$$G_1 = K_2/K_1 + P_2/P_1 = 0.80396/0.8162 + 2.37238/0.2473 = 0.985 + 9.59313 = 10.57813$$

$$G_2 = L_2/L_1 + R_2/R_1 = 0.77984/0.70965 + 2.30121/0.23804 = 1.09891 + 9.66732 = 10.76623$$

$$G = G_2 - G_1 = 10.76623 - 10.57813 = 0.1881$$

$$D = G_1 / G = 10.57813 / 0.1881 = 56.24$$

$$K_1: 0.83857, K_2: 0.82599$$

$$L_1: 0.72910, L_2: 0.80121$$

$$P_1: 0.72428, P_2: 4.59204$$

$$R_1: 0.70075, R_2: 4.45428$$

$$G_1: 7.32514, G_2: 7.45535, G: 0.13021, D: 56.26$$

Проверка расчетов:

$$G_1 = K_2/K_1 + P_2/P_1 = 0.82599/0.83857 + 4.59204/0.72428 = 0.985 + 6.34014 = 7.32514$$

$$G_2 = L_2/L_1 + R_2/R_1 = 0.80121/0.7291 + 4.45428/0.70075 = 1.0989 + 6.35645 = 7.45535$$

$$G = G_2 - G_1 = 7.45535 - 7.32514 = 0.13021$$

$$D = G_1 / G = 7.32514 / 0.13021 = 56.26$$

$$K_1: 0.84031, K_2: 0.82771$$

$$L_1: 0.73062, L_2: 0.80288$$

$$P_1: 0.24021, P_2: 3.59830$$

$$R_1: 0.23039, R_2: 3.49035$$

$$G_1: 15.96481, G_2: 16.24865, G: 0.28384, D: 56.25$$

Проверка расчетов:

$$G_1 = K_2/K_1 + P_2/P_1 = 0.82771/0.84031 + 3.5983/0.24021 = 0.98501 + 14.97981 = 15.96481$$

$$G_2 = L_2/L_1 + R_2/R_1 = 0.80288/0.73062 + 3.49035/0.23039 = 1.0989 + 15.14975 = 16.24865$$

$$G = G_2 - G_1 = 16.24865 - 15.96481 = 0.28384$$

$$D = G_1 / G = 15.96481 / 0.28384 = 56.25$$

$$K_1: 0.80166, K_2: 0.78964$$

$$L_1: 0.69701, L_2: 0.76595$$

$$P_1: 0.21394, P_2: 2.88090$$

$$R_1: 0.20534, R_2: 2.79447$$

$$G_1: 14.45093, G_2: 14.70790, G: 0.25697, D: 56.24$$

Проверка расчетов:

$$G_1 = K_2/K_1 + P_2/P_1 = 0.78964/0.80166 + 2.8809/0.21394 = 0.98501 + 13.46593 = 14.45093$$

$$G_2 = L_2/L_1 + R_2/R_1 = 0.76595/0.69701 + 2.79447/0.20534 = 1.09891 + 13.60899 = 14.7079$$

$$G = G_2 - G_1 = 14.7079 - 14.45093 = 0.25697$$

$$D = G_1 / G = 14.45093 / 0.25697 = 56.24$$

$$K_1: 0.84327, K_2: 0.83062$$

$$L_1: 0.73319, L_2: 0.80570$$

P1: 0.07585, P2: 3.69532

R1: 0.07243, R2: 3.58446

G1: 49.70379, G2: 50.58751, G: 0.88372, D: 56.24

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.83062/0.84327 + 3.69532/0.07585 = 0.985 + 48.71879 = 49.70379$$

$$G2 = L2/L1 + R2/R1 = 0.8057/0.73319 + 3.58446/0.07243 = 1.0989 + 49.48861 = 50.58751$$

$$G = G2 - G1 = 50.58751 - 49.70379 = 0.88372$$

$$D = G1 / G = 49.70379 / 0.88372 = 56.24$$

K1: 0.78864, K2: 0.77681

L1: 0.68569, L2: 0.75351

P1: 0.56207, P2: 3.82309

R1: 0.54325, R2: 3.70840

G1: 7.78680, G2: 7.92523, G: 0.13843, D: 56.25

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.77681/0.78864 + 3.82309/0.56207 = 0.985 + 6.8018 = 7.7868$$

$$G2 = L2/L1 + R2/R1 = 0.75351/0.68569 + 3.7084/0.54325 = 1.09891 + 6.82632 = 7.92523$$

$$G = G2 - G1 = 7.92523 - 7.7868 = 0.13843$$

$$D = G1 / G = 7.7868 / 0.13843 = 56.25$$

K1: 0.84622, K2: 0.83353

L1: 0.73575, L2: 0.80852

P1: 0.21450, P2: 2.21975

R1: 0.20640, R2: 2.15316

G1: 11.33349, G2: 11.53088, G: 0.19739, D: 57.42

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.83353/0.84622 + 2.21975/0.2145 = 0.985 + 10.34848 = 11.33349$$

$$G2 = L2/L1 + R2/R1 = 0.80852/0.73575 + 2.15316/0.2064 = 1.09891 + 10.43198 = 11.53088$$

$$G = G2 - G1 = 11.53088 - 11.33349 = 0.19739$$

$$D = G1 / G = 11.33349 / 0.19739 = 57.42$$

K1: 0.80599, K2: 0.79390

L1: 0.70077, L2: 0.77008

P1: 0.23307, P2: 2.62500

R1: 0.22410, R2: 2.54625

G1: 12.24771, G2: 12.46102, G: 0.21331, D: 57.42

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.7939/0.80599 + 2.625/0.23307 = 0.985 + 11.26271 = 12.24771$$

$$G2 = L2/L1 + R2/R1 = 0.77008/0.70077 + 2.54625/0.2241 = 1.09891 + 11.36212 = 12.46102$$

$$G = G2 - G1 = 12.46102 - 12.24771 = 0.21331$$

$$D = G1 / G = 12.24771 / 0.21331 = 57.42$$

K1: 0.78367, K2: 0.77191

L1: 0.68136, L2: 0.74875

P1: 0.46562, P2: 4.56229

R1: 0.44827, R2: 4.42542

G1: 10.78331, G2: 10.97112, G: 0.18781, D: 57.42

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.77191/0.78367 + 4.56229/0.46562 = 0.98499 + 9.79831 = 10.78331$$

$$G2 = L2/L1 + R2/R1 = 0.74875/0.68136 + 4.42542/0.44827 = 1.09891 + 9.87222 = 10.97112$$

$$G = G_2 - G_1 = 10.97112 - 10.78331 = 0.18781$$

$$D = G_1 / G = 10.78331 / 0.18781 = 57.42$$

K1: 0.83651, K2: 0.82396

L1: 0.72731, L2: 0.79924

P1: 0.17012, P2: 2.28343

R1: 0.16335, R2: 2.21493

G1: 14.40746, G2: 14.65831, G: 0.25085, D: 57.43

Проверка расчетов:

$$G_1 = K_2/K_1 + P_2/P_1 = 0.82396/0.83651 + 2.28343/0.17012 = 0.985 + 13.42247 = 14.40746$$

$$G_2 = L_2/L_1 + R_2/R_1 = 0.79924/0.72731 + 2.21493/0.16335 = 1.0989 + 13.55941 = 14.65831$$

$$G = G_2 - G_1 = 14.65831 - 14.40746 = 0.25085$$

$$D = G_1 / G = 14.40746 / 0.25085 = 57.43$$

K1: 0.82615, K2: 0.81376

L1: 0.71831, L2: 0.78935

P1: 0.09635, P2: 3.37381

R1: 0.09211, R2: 3.27260

G1: 36.00119, G2: 36.62816, G: 0.62697, D: 57.42

Проверка расчетов:

$$G_1 = K_2/K_1 + P_2/P_1 = 0.81376/0.82615 + 3.37381/0.09635 = 0.985 + 35.01619 = 36.00119$$

$$G_2 = L_2/L_1 + R_2/R_1 = 0.78935/0.71831 + 3.2726/0.09211 = 1.0989 + 35.52926 = 36.62816$$

$$G = G_2 - G_1 = 36.62816 - 36.00119 = 0.62697$$

$$D = G_1 / G = 36.00119 / 0.62697 = 57.42$$

K1: 0.84985, K2: 0.83710

L1: 0.73891, L2: 0.81199

P1: 0.18474, P2: 2.00199

R1: 0.17769, R2: 1.94193

G1: 11.82180, G2: 12.02765, G: 0.20585, D: 57.43

Проверка расчетов:

$$G_1 = K_2/K_1 + P_2/P_1 = 0.8371/0.84985 + 2.00199/0.18474 = 0.985 + 10.8368 = 11.8218$$

$$G_2 = L_2/L_1 + R_2/R_1 = 0.81199/0.73891 + 1.94193/0.17769 = 1.0989 + 10.92875 = 12.02765$$

$$G = G_2 - G_1 = 12.02765 - 11.8218 = 0.20585$$

$$D = G_1 / G = 11.8218 / 0.20585 = 57.43$$

K1: 0.82499, K2: 0.81262

L1: 0.71730, L2: 0.78824

P1: 0.77956, P2: 4.45701

R1: 0.75580, R2: 4.32330

G1: 6.70235, G2: 6.81906, G: 0.11671, D: 57.43

Проверка расчетов:

$$G_1 = K_2/K_1 + P_2/P_1 = 0.81262/0.82499 + 4.45701/0.77956 = 0.98501 + 5.71734 = 6.70235$$

$$G_2 = L_2/L_1 + R_2/R_1 = 0.78824/0.71730 + 4.3233/0.7558 = 1.0989 + 5.72016 = 6.81906$$

$$G = G_2 - G_1 = 6.81906 - 6.70235 = 0.11671$$

$$D = G_1 / G = 6.70235 / 0.11671 = 57.43$$

K1: 0.81991, K2: 0.80761

L1: 0.71288, L2: 0.78338

P1: 0.68038, P2: 4.45095

R1: 0.65824, R2: 4.31742

G1: 7.52686, G2: 7.65793, G: 0.13107, D: 57.43

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.80761/0.81991 + 4.45095/0.68038 = 0.985 + 6.54186 = 7.52686$$

$$G2 = L2/L1 + R2/R1 = 0.78338/0.71288 + 4.31742/0.65824 = 1.09889 + 6.55904 = 7.65793$$

$$G = G2 - G1 = 7.65793 - 7.52686 = 0.13107$$

$$D = G1 / G = 7.52686 / 0.13107 = 57.43$$

K1: 0.82202, K2: 0.80969

L1: 0.71471, L2: 0.78540

P1: 0.58649, P2: 3.28367

R1: 0.56882, R2: 3.18516

G1: 6.58385, G2: 6.69850, G: 0.11465, D: 57.43

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.80969/0.82202 + 3.28367/0.58649 = 0.985 + 5.59885 = 6.58385$$

$$G2 = L2/L1 + R2/R1 = 0.7854/0.71471 + 3.18516/0.56882 = 1.09891 + 5.59959 = 6.6985$$

$$G = G2 - G1 = 6.6985 - 6.58385 = 0.11465$$

$$D = G1 / G = 6.58385 / 0.11465 = 57.43$$

K1: 0.83949, K2: 0.82690

L1: 0.72990, L2: 0.80209

P1: 0.50748, P2: 4.16602

R1: 0.48950, R2: 4.04104

G1: 9.19423, G2: 9.35435, G: 0.16012, D: 57.42

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.8269/0.83949 + 4.16602/0.50748 = 0.985 + 8.20923 = 9.19423$$

$$G2 = L2/L1 + R2/R1 = 0.80209/0.7299 + 4.04104/0.4895 = 1.0989 + 8.25544 = 9.35435$$

$$G = G2 - G1 = 9.35435 - 9.19423 = 0.16012$$

$$D = G1 / G = 9.19423 / 0.16012 = 57.42$$

K1: 0.84423, K2: 0.83157

L1: 0.73402, L2: 0.80662

P1: 0.25100, P2: 3.33058

R1: 0.24103, R2: 3.23066

G1: 14.25425, G2: 14.50247, G: 0.24822, D: 57.43

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.83157/0.84423 + 3.33058/0.251 = 0.985 + 13.26924 = 14.25425$$

$$G2 = L2/L1 + R2/R1 = 0.80662/0.73402 + 3.23066/0.24103 = 1.09891 + 13.40356 = 14.50247$$

$$G = G2 - G1 = 14.50247 - 14.25425 = 0.24822$$

$$D = G1 / G = 14.25425 / 0.24822 = 57.43$$

K1: 0.81025, K2: 0.79810

L1: 0.70449, L2: 0.77416

P1: 0.41718, P2: 2.68130

R1: 0.40371, R2: 2.60086

G1: 7.41221, G2: 7.54129, G: 0.12908, D: 57.42

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.7981/0.81025 + 2.6813/0.41718 = 0.985 + 6.4272 = 7.41221$$

$$G2 = L2/L1 + R2/R1 = 0.77416/0.70449 + 2.60086/0.40371 = 1.09889 + 6.4424 = 7.54129$$

$$G = G_2 - G_1 = 7.54129 - 7.41221 = 0.12908$$

$$D = G_1 / G = 7.41221 / 0.12908 = 57.42$$

$$K_1: 0.78966, K_2: 0.77782$$

$$L_1: 0.68659, L_2: 0.75449$$

$$P_1: 0.30698, P_2: 2.78818$$

$$R_1: 0.29577, R_2: 2.70453$$

$$G_1: 10.06762, G_2: 10.24293, G: 0.17531, D: 57.43$$

Проверка расчетов:

$$G_1 = K_2/K_1 + P_2/P_1 = 0.77782/0.78966 + 2.78818/0.30698 = 0.98501 + 9.08261 = 10.06762$$

$$G_2 = L_2/L_1 + R_2/R_1 = 0.75449/0.68659 + 2.70453/0.29577 = 1.09889 + 9.14403 = 10.24293$$

$$G = G_2 - G_1 = 10.24293 - 10.06762 = 0.17531$$

$$D = G_1 / G = 10.06762 / 0.17531 = 57.43$$

$$K_1: 0.81286, K_2: 0.80067$$

$$L_1: 0.70675, L_2: 0.77665$$

$$P_1: 0.22563, P_2: 3.30688$$

$$R_1: 0.21652, R_2: 3.20767$$

$$G_1: 15.64121, G_2: 15.91356, G: 0.27235, D: 57.43$$

Проверка расчетов:

$$G_1 = K_2/K_1 + P_2/P_1 = 0.80067/0.81286 + 3.30688/0.22563 = 0.985 + 14.65621 = 15.64121$$

$$G_2 = L_2/L_1 + R_2/R_1 = 0.77665/0.70675 + 3.20767/0.21652 = 1.0989 + 14.81466 = 15.91356$$

$$G = G_2 - G_1 = 15.91356 - 15.64121 = 0.27235$$

$$D = G_1 / G = 15.64121 / 0.27235 = 57.43$$

$$K_1: 0.84847, K_2: 0.83574$$

$$L_1: 0.73771, L_2: 0.81067$$

$$P_1: 0.28243, P_2: 3.20850$$

$$R_1: 0.27154, R_2: 3.11224$$

$$G_1: 12.34533, G_2: 12.56034, G: 0.21501, D: 57.42$$

Проверка расчетов:

$$G_1 = K_2/K_1 + P_2/P_1 = 0.83574/0.84847 + 3.2085/0.28243 = 0.985 + 11.36034 = 12.34533$$

$$G_2 = L_2/L_1 + R_2/R_1 = 0.81067/0.73771 + 3.11224/0.27154 = 1.0989 + 11.46144 = 12.56034$$

$$G = G_2 - G_1 = 12.56034 - 12.34533 = 0.21501$$

$$D = G_1 / G = 12.34533 / 0.21501 = 57.42$$

$$K_1: 0.80599, K_2: 0.79390$$

$$L_1: 0.70077, L_2: 0.77008$$

$$P_1: 0.41564, P_2: 4.29520$$

$$R_1: 0.39995, R_2: 4.16634$$

$$G_1: 11.31894, G_2: 11.51606, G: 0.19712, D: 57.42$$

Проверка расчетов:

$$G_1 = K_2/K_1 + P_2/P_1 = 0.7939/0.80599 + 4.2952/0.41564 = 0.985 + 10.33394 = 11.31894$$

$$G_2 = L_2/L_1 + R_2/R_1 = 0.77008/0.70077 + 4.16634/0.39995 = 1.09891 + 10.41715 = 11.51606$$

$$G = G_2 - G_1 = 11.51606 - 11.31894 = 0.19712$$

$$D = G_1 / G = 11.31894 / 0.19712 = 57.42$$

$$K_1: 0.81194, K_2: 0.79976$$

$$L_1: 0.70595, L_2: 0.77577$$

P1: 0.36265, P2: 2.76821

R1: 0.35011, R2: 2.68516

G1: 8.61828, G2: 8.76838, G: 0.15010, D: 57.42

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.79976/0.81194 + 2.76821/0.36265 = 0.985 + 7.63328 = 8.61828$$

$$G2 = L2/L1 + R2/R1 = 0.77577/0.70595 + 2.68516/0.35011 = 1.0989 + 7.66948 = 8.76838$$

$$G = G2 - G1 = 8.76838 - 8.61828 = 0.1501$$

$$D = G1 / G = 8.61828 / 0.1501 = 57.42$$

K1: 0.82187, K2: 0.80954

L1: 0.71458, L2: 0.78525

P1: 0.59168, P2: 3.84750

R1: 0.57248, R2: 3.73208

G1: 7.48767, G2: 7.61804, G: 0.13037, D: 57.43

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.80954/0.82187 + 3.8475/0.59168 = 0.985 + 6.50267 = 7.48767$$

$$G2 = L2/L1 + R2/R1 = 0.78525/0.71458 + 3.73208/0.57248 = 1.0989 + 6.51914 = 7.61804$$

$$G = G2 - G1 = 7.61804 - 7.48767 = 0.13037$$

$$D = G1 / G = 7.48767 / 0.13037 = 57.43$$

K1: 0.84556, K2: 0.83288

L1: 0.73518, L2: 0.80789

P1: 0.28432, P2: 3.40336

R1: 0.27324, R2: 3.30126

G1: 12.95518, G2: 13.18081, G: 0.22563, D: 57.42

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.83288/0.84556 + 3.40336/0.28432 = 0.985 + 11.97017 = 12.95518$$

$$G2 = L2/L1 + R2/R1 = 0.80789/0.73518 + 3.30126/0.27324 = 1.0989 + 12.08191 = 13.18081$$

$$G = G2 - G1 = 13.18081 - 12.95518 = 0.22563$$

$$D = G1 / G = 12.95518 / 0.22563 = 57.42$$

K1: 0.83663, K2: 0.82408

L1: 0.72742, L2: 0.79936

P1: 0.68222, P2: 3.90727

R1: 0.66141, R2: 3.79005

G1: 6.71229, G2: 6.82916, G: 0.11687, D: 57.43

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.82408/0.83663 + 3.90727/0.68222 = 0.985 + 5.72729 = 6.71229$$

$$G2 = L2/L1 + R2/R1 = 0.79936/0.72742 + 3.79005/0.66141 = 1.0989 + 5.73026 = 6.82916$$

$$G = G2 - G1 = 6.82916 - 6.71229 = 0.11687$$

$$D = G1 / G = 6.71229 / 0.11687 = 57.43$$

K1: 0.79575, K2: 0.78381

L1: 0.69187, L2: 0.76030

P1: 0.53581, P2: 4.71697

R1: 0.51642, R2: 4.57546

G1: 9.78843, G2: 9.95886, G: 0.17043, D: 57.43

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.78381/0.79575 + 4.71697/0.53581 = 0.985 + 8.80344 = 9.78843$$

$$G2 = L2/L1 + R2/R1 = 0.7603/0.69187 + 4.57546/0.51642 = 1.09891 + 8.85996 = 9.95886$$

$$G = G_2 - G_1 = 9.95886 - 9.78843 = 0.17043$$

$$D = G_1 / G = 9.78843 / 0.17043 = 57.43$$

$$K_1: 0.84113, K_2: 0.82851$$

$$L_1: 0.73132, L_2: 0.80365$$

$$P_1: 0.44229, P_2: 3.39068$$

$$R_1: 0.42680, R_2: 3.28896$$

$$G_1: 8.65119, G_2: 8.80500, G: 0.15381, D: 56.25$$

Проверка расчетов:

$$G_1 = K_2/K_1 + P_2/P_1 = 0.82851/0.84113 + 3.39068/0.44229 = 0.985 + 7.66619 = 8.65119$$

$$G_2 = L_2/L_1 + R_2/R_1 = 0.80365/0.73132 + 3.28896/0.4268 = 1.0989 + 7.70609 = 8.805$$

$$G = G_2 - G_1 = 8.805 - 8.65119 = 0.15381$$

$$D = G_1 / G = 8.65119 / 0.15381 = 56.25$$

$$K_1: 0.83669, K_2: 0.82414$$

$$L_1: 0.72747, L_2: 0.79942$$

$$P_1: 0.18845, P_2: 1.80254$$

$$R_1: 0.18140, R_2: 1.74846$$

$$G_1: 10.55008, G_2: 10.73760, G: 0.18752, D: 56.26$$

Проверка расчетов:

$$G_1 = K_2/K_1 + P_2/P_1 = 0.82414/0.83669 + 1.80254/0.18845 = 0.985 + 9.56508 = 10.55008$$

$$G_2 = L_2/L_1 + R_2/R_1 = 0.79942/0.72747 + 1.74846/0.1814 = 1.0989 + 9.6387 = 10.7376$$

$$G = G_2 - G_1 = 10.7376 - 10.55008 = 0.18752$$

$$D = G_1 / G = 10.55008 / 0.18752 = 56.26$$

$$K_1: 0.84582, K_2: 0.83313$$

$$L_1: 0.73541, L_2: 0.80814$$

$$P_1: 0.15838, P_2: 3.69989$$

$$R_1: 0.15156, R_2: 3.58889$$

$$G_1: 24.34584, G_2: 24.77856, G: 0.43272, D: 56.26$$

Проверка расчетов:

$$G_1 = K_2/K_1 + P_2/P_1 = 0.83313/0.84582 + 3.69989/0.15838 = 0.985 + 23.36084 = 24.34584$$

$$G_2 = L_2/L_1 + R_2/R_1 = 0.80814/0.73541 + 3.58889/0.15156 = 1.0989 + 23.67966 = 24.77856$$

$$G = G_2 - G_1 = 24.77856 - 24.34584 = 0.43272$$

$$D = G_1 / G = 24.34584 / 0.43272 = 56.26$$

$$K_1: 0.81858, K_2: 0.80630$$

$$L_1: 0.71172, L_2: 0.78211$$

$$P_1: 0.28760, P_2: 2.84545$$

$$R_1: 0.27675, R_2: 2.76009$$

$$G_1: 10.87877, G_2: 11.07213, G: 0.19336, D: 56.26$$

Проверка расчетов:

$$G_1 = K_2/K_1 + P_2/P_1 = 0.8063/0.81858 + 2.84545/0.2876 = 0.985 + 9.89378 = 10.87877$$

$$G_2 = L_2/L_1 + R_2/R_1 = 0.78211/0.71172 + 2.76009/0.27675 = 1.0989 + 9.97322 = 11.07213$$

$$G = G_2 - G_1 = 11.07213 - 10.87877 = 0.19336$$

$$D = G_1 / G = 10.87877 / 0.19336 = 56.26$$

$$K_1: 0.84302, K_2: 0.83037$$

$$L_1: 0.73297, L_2: 0.80546$$

P1: 0.26878, P2: 2.17198

R1: 0.25920, R2: 2.10682

G1: 9.06588, G2: 9.22706, G: 0.16118, D: 56.25

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.83037/0.84302 + 2.17198/0.26878 = 0.98499 + 8.08088 = 9.06588$$

$$G2 = L2/L1 + R2/R1 = 0.80546/0.73297 + 2.10682/0.2592 = 1.0989 + 8.12816 = 9.22706$$

$$G = G2 - G1 = 9.22706 - 9.06588 = 0.16118$$

$$D = G1 / G = 9.06588 / 0.16118 = 56.25$$

K1: 0.79677, K2: 0.78482

L1: 0.69276, L2: 0.76128

P1: 0.39966, P2: 4.62596

R1: 0.38404, R2: 4.48718

G1: 12.55974, G2: 12.78306, G: 0.22332, D: 56.24

Проверка расчетов:

$$G1 = K2/K1 + P2/P1 = 0.78482/0.79677 + 4.62596/0.39966 = 0.985 + 11.57474 = 12.55974$$

$$G2 = L2/L1 + R2/R1 = 0.76128/0.69276 + 4.48718/0.38404 = 1.09891 + 11.68415 = 12.78306$$

$$G = G2 - G1 = 12.78306 - 12.55974 = 0.22332$$

$$D = G1 / G = 12.55974 / 0.22332 = 56.24$$
