

Výsledky – matematika – čtyřleté (9. tř.)

7. lekce

1 – 11; 2 – 1080; 3 – 7; 4 – 216; 5 – 216; 6 – 3; 7 – 3.,4. odpověď; 8 – Monika; 9 – 12; 10 – 6;
11 – 4; 12 – 20; 13 – 10; 14 – 1,5; 15 – 560; 16 – 19; 17 – 15; 18 – 255; 19 – poslední; 20 – 26;
21 – 220; 22 – 26; 23 – 42

8. lekce

1 – $9x$; 2.1 – 35; 2.2 – 90; 3.1 – $-5/12$; 3.2 – $2/5$; 4.1 – $(1 - 6a^2)$; 4.2 – $(b^2 + b - 1)$; 5.1 – $x=0$; 5.2 –
 $x=3/5$; 6.1 – $3/4n + n + 140 + n = 3n$; 6.2 – 560 Kč; 7.1 – 190 dm^2 ; 7.2 – $48x$; 7.3 – $12x$; 8.1 – 15
 cm^2 ; 8.2 – 7cm; 9 – geom., 10 – geom., 11.1 – A; 11.2 – N; 11.3 – N; 12 – B; 13 – C; 14 – C;
15.1 – A; 15.2 – E; 15.3 – D; 16.1 – 18; 16.2 – 36; 16.3 – 40

9. lekce

1 – 0.2; 2.1 – 2; 2.2 – 1; 2.3 – $(10/5)^2$; 3.1 – $1 - 2x$; 3.2 – $x^2 + 2x + 1$; 4 – $5(1 - 2x)(1 + 2x)$; 5 – $x=2$; 6 –
120; 7 – 8,14; 8.1 – 10; 8.2 – 9 cm^2 ; 9 – geom.; 10 – geom.; 11.1 – N; 11.2 – A; 11.3 – N; 12.1
– A; 12.2 – N; 12.3 – N; 13 – D; 14 – D; 15 – B; 16.1 – D; 16.2 – C; 16.3 – B; 17.1 – CHF; 17.2 –
260

10. lekce

1 – C; 2 – B; 3 – D; 4 – A; 5 – D; 6 – C; 7 – C; 8 – B; 9 – A; 10 – B; 11 – D; 12 – B; 13 – B; 14 – C;
15 – D; 16 – C; 17 – B; 18 – D; 19 – A; 20 – C; 21 – D; 22 – B; 23 – B; 24 – C; 25 – D; 26 – C; 27
– A; 28 – C; 29 – A; 30 – C