

| GRADE 8 | | | | | | | | | |
|-----------------|--------------------------------|----------------------------|---------------|-------------------------------|-------|--------|-------------------------------|---|------|
| 1 | 80 | 120 | 60 | 100 | 10 | | | | |
| 2 | 6/13 | 4/7 | 2/3 | 7 1/2 | 5 1/3 | 11 3/7 | | | 16/5 |
| 3 | 2^4 | 5^6 | y^3 | 2^9 | 3^14 | y^9 | | | 2^3 |
| 4 | 70 | 107 | 10 | 8 | | | | | |
| GRADE 9 | | | | | | | | | |
| 1 | 6 | 7 | 2 | -10 | 8 | 9 | | | |
| 2 | 11 | 5 | 0 | 2 | | | | | |
| 3 | 80 | 120 | 60 | 100 | 10 | | | | |
| 4 | 30 | 20 | ...(S,A,S) | | | | | | |
| GRADE 10 | | | | | | | | | |
| 1 | Proofs | | | | | | | | |
| 2 | 36,87 or 143,13 | | | 191,54 or 348,46 | | | 65,17 or 294,83 | | |
| 3 | -0,5 | 0 | 0,5 | 0,87 | 1 | 0,87 | 0,5 | 0 | |
| 4 | 80 | 120 | 60 | 100 | 10 | | | | |
| GRADE 11 | | | | | | | | | |
| 1 | 216,87 or 323,13 + k.360, k eZ | | | 47,73 or 227,73 + k.180, k eZ | | | 72,29 or 107,71 + k.120, k eZ | | |
| 2 | 28,61 | 8,99 | | | | | | | |
| 3 | 3,5 | 60 | | | | | | | |
| 4 | 27,62 | Area = 84... Answer= 25,64 | | | | | | | |
| GRADE 12 | | | | | | | | | |
| 1 | Sketch | 360 | 0,5 | 0 or 180 or 60 or 300 | | | | | |
| 2 | 1 | -2 | -2 or 5 or -4 | | | | | | |
| 3 | 10x | -12x -10 | | | | | | | |
| 4 | 0 | 5 | 55x^10 | 12x -2 | | | | | |