

Platinum Club

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Give your answer as either a number or a fraction in the simplest form

|  |  |  |  |
| --- | --- | --- | --- |
| 0.3 x 6 |  | 48 ÷ 0.25 |  |
| \_\_\_ x 8 = 72 |  | 80 x \_\_\_ = 5600 |  |
| 7 + (3x6) ÷ 2 |  | 20 x 8 |  |
| 3 x \_\_ x 5 = 30 |  | 10³ x 0.3 |  |
| 8 x 0.4 |  | 64 ÷ 0.5 |  |
| 0.2 x 0.5 |  | (6x8)+(300÷15) |  |
| 0.6 x (3 x 4) |  | 34 + (54 ÷ 6) x 8 |  |
| 40% of 800 |  | 7 x 35 |  |
| 0.8 x 0.6 |  | 0.04 x 0.04 |  |
| 144 ÷ 12 |  | 4200 ÷ 700 |  |
| 6² x (27 ÷ 9) |  | 12 + (7 x 4) ÷ 4 |  |
| 3 x \_\_ ÷ 5 = 12 |  | (8 x 6) – (5 x 3) |  |
| (4x8)(16 x 0.25) |  | 240 ÷ 12 |  |
| (24 ÷ 6) x 20 + 5 |  | 1 1/5 x 3 |  |
| 0.8 x 0.9 |  | 498 x 6 |  |
| \_\_\_ ÷ 16 = 8 |   | 216 ÷ 8 |  |
| 1400 ÷ 50 |  | (8 x 8) – 12 x 3 |  |
| 0.4 x 0.07 |  | 5/4 x 3/5 |  |
| 0.08 x 0.03 |  | 0.5 ÷ 4 |  |
| 48 ÷ 0.25 |  | \_\_\_\_ ÷ 16 = 12 |  |
| 16 x 4 |  | 0.2 x 0.4 x 0.3 |  |
| 0.09 x 0.07 |  | 99 ÷ 9 = |  |
| 0.4 x (75 ÷ 5) |  | (3 x 4)(8x0.5) |  |
| 82 x 0.5 |  | 8 x 320 |  |
| 6 x 5 x \_\_\_ = 120 |  | 0.8 x 3² |  |
| 0.06 x 0.02 |  | 6 x 4x \_\_\_= 72 |  |
| (6x3)(36÷9) |  | 11800 ÷ 900 |  |
| 9 + (4x8)  |  | 350 x 60% |  |
| 0.5 x 0.9 x 0.1 |  | 0.4 x 0.5 x 0.9 |  |
|  8 x 0.4 |  | 4 + (4 x 4) x 4 |  |
| 11 x 11 |  | (0.4 x 9) x 2² |  |
|  (4x9) ÷ 4 - 9 |  | \_\_\_\_ ÷ 50 = 17 |  |
| 0.7 x 0.08 |  | 20 + (64 ÷ 8) x 7 |  |