

| Grey                                                      | Green                                                    | Gold                                                        |
|-----------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------------|
| Round 8653 to the nearest hundred =                       | Round 8863 to the nearest hundred =                      | Round 187534 to the nearest hundred =                       |
| If $a = 7$ , what is $6a$ ?                               | If $b = 8$ , what is $77b$ ?                             | If $c = 16$ , what is $93c$ ?                               |
| Find 10% of 670 =                                         | Find 20% of 670 =                                        | Find 30% of 670 =                                           |
| $4564 \div 28 =$                                          | $5012 \div 28 =$                                         | $6580 \div 28 =$                                            |
| $17 - 12.8 =$                                             | $27 - 14.09 =$                                           | $126 - 86.031 =$                                            |
| What is the value of the underlined digit? 7 <u>5</u> 434 | What is the value of the underlined digit? <u>8</u> 7533 | What is the value of the underlined digit? 18 <u>6</u> 5683 |
| $\frac{1}{7} + \frac{4}{7} =$                             | $\frac{3}{7} + \frac{6}{14} =$                           | $\frac{7}{14} + \frac{2}{7} + \frac{13}{28} =$              |
| $853 \times 16 =$                                         | $1763 \times 16 =$                                       | $3654 \times 16 =$                                          |
| $8600 \div 100 =$                                         | $860 \div 1000 =$                                        | $86 \div 1000 =$                                            |
| $5^2 + 6^2 =$                                             | $8^2 + 12^2 =$                                           | $14^2 + 20^2 =$                                             |

| Grey                                      | Green                                                      | Gold                                                                                          |
|-------------------------------------------|------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| Round 8653 to the nearest hundred = 8700  | Round 8863 to the nearest hundred = 8900                   | Round 187534 to the nearest hundred = 187500                                                  |
| If $a = 7$ , what is $6a$ ? 42            | If $b = 8$ , what is $77b$ ? 616                           | If $c = 16$ , what is $93c$ ? 1488                                                            |
| Find 10% of 670 = 67                      | Find 20% of 670 = 134                                      | Find 30% of 670 = 201                                                                         |
| $4564 \div 28 = 163$                      | $5012 \div 28 = 179$                                       | $6580 \div 28 = 235$                                                                          |
| $17 - 12.8 = 4.2$                         | $27 - 14.09 = 12.91$                                       | $126 - 86.031 = 39.969$                                                                       |
| $7\underline{5}434 = 5000$                | $\underline{8}7533 = 80000$                                | $18\underline{6}5683 = 60000$                                                                 |
| $\frac{1}{7} + \frac{4}{7} = \frac{5}{7}$ | $\frac{3}{7} + \frac{6}{14} = \frac{12}{14} = \frac{6}{7}$ | $\frac{7}{14} + \frac{2}{7} + \frac{13}{28} = \frac{35}{28} = 1 \frac{7}{28} = 1 \frac{1}{4}$ |
| $853 \times 16 = 13648$                   | $1763 \times 16 = 28208$                                   | $3654 \times 16 = 58464$                                                                      |
| $8600 \div 100 = 86$                      | $860 \div 1000 = 0.86$                                     | $86 \div 1000 = 0.086$                                                                        |
| $5^2 + 6^2 = 61$                          | $8^2 + 12^2 = 208$                                         | $14^2 + 20^2 = 596$                                                                           |