**1. Adding and Subtracting**

You need to do these questions using column methods. Write the questions and answers into your books:

|  |  |
| --- | --- |
| 1.) 3.4 + 4.1 =2.) 2.34 + 5.13 =3.) 9.9 + 1.2 =4.) 30.12 + 12.12 =5.) 8.7 + 8.7 = 6.) 3.4 – 1.2 =7.) 6.9 – 3.4 =8.) 5.1 – 3.2 =9.) 9.4 – 7.6 =10.) 4.3 – 2.8 = | 11.) 5.4 + 4.7 =12.) 8.34 + 5.2 =13.) 8.9 - 1.2 =14.) 30.23 - 0.02 =15.) 9.75 - 0.7 = 16.) 3.234 + 0.07 =17.) 3.234 + 0.07 - 2 =18.) 0.1 – 0.01 =19.) 0.3 – 0.19 =20.) 0.5 – 0.49 = |

**2. Decimal Multiplications**

Calculate these using standard methods in your book

|  |  |
| --- | --- |
| 1.) 1.2 × 4 =2.) 12 × 0.4 =3.) 1.8 × 3 =4.) 2.8 × 8 = 5.) 4.5 × 5 = | 6.) 5 × 5.2 =7.) 2.6 × 13 =8.) 5.6 × 8 =9.) 7.2 × 8.3 =10.) 0.2 × 8.1 = |

**3. Decimal BIDMAS**

Calculate these using standard methods in your book. Remember BIDMAS order of operations:

 **Brackets, Indices, Division, Multiplication, Addition, Subtraction**

**First Last**

 **( ) 52 ÷ × + -**

|  |  |
| --- | --- |
| 1.) 5 + 4.2 × 4 =2.) (8.2 + 5) – 3.2 =3.) 12 + 4.5 × 3 =4.) 1.1 + 2.8 × 8 = 5.) 100 - 4.5 × 5 = | 6.) 42.1 - 5 × 5.2 =7.) 53.2 - 2.6 × 13 =8.) 1.6 × 82 =9.) 4.2 × 8.3 + 3 =10.) 9.2 × 8.1 - 9 = |

**4. Decimal BIDMAS II**

Calculate these using standard methods in your book. Take care with the divisions! Remember BIDMAS order of operations:

 **Brackets, Indices, Division, Multiplication, Addition, Subtraction**

**First Last**

 **( ) 52 ÷ × + -**

|  |  |
| --- | --- |
| 1.) 6 + 4.2 × 3 =2.) (7.2 + 5) – 3.2 =3.) 7.2 + (5 – 3.2) =4.) 1.1 + 2.8 ÷ 4 = 5.) 97 - 6.5 ÷ 5 = | 6.) 42.1 – 6 × 5.2 =7.) 41.2 + 2.4 ÷ 6 =8.) 0.1 × 52 =9.) 4.2 ÷ 6 - 1 =10.) 8.2 + 8.1 ÷ 9 = |