**Year 6 Arithmetic - Test 1**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | |  | | | | | | | | |  | Answer | | | Mark | | | |
| 1 | | 738 + 100 = | | | | | | | | |  |  | | |  |  | 1 | | |
|  | |  | | | | | | | | |  |  | | |  |  |  | | |
| 2 | | 244 x 2 = | | | | | | | | |  |  | | |  |  | 1 | | |
|  | | |  | | | | |
| 3 | | 3.4 + 0.5 = | | | | | | | | |  |  | | |  |  | 1 | | |
|  | |  | | | | |  | | |
| 4 | | 32 x 4 = | | | | | | | | |  |  | | |  |  | 1 | | |  | |
|  | |  | | | | |  | | |
| 5 | | 1025 + 432 = | | | | | | | | |  |  | | |  |  | 1 | | |  | |
|  | |  | | | |  | | |
| 6 | | 49 ÷ 7 = | | | | | | | | |  |  | | |  |  | 1 | | |  | |
|  | |  | | | |  | | |
| 7 | | 564 – 9 = | | | | | | | | |  |  | | |  |  | 1 | | |  | |
|  | |  | | | |  | | |
| 8 | | 3.5 + 0.05 = | | | | | | | | |  |  | | |  |  | 1 | | |  | |
|  | |  | | | |  | | |
| 9 | | 3 x 5 x 2 = | | | | | | | | |  |  | | |  |  | 1 | | |  | |
|  | |  | | |
| 10 | | - = | | | | | | | | |  |  | | |  |  | 1 | | |  | |
|  |  | | |
| 11 | | 776 ÷ 8 = | | | | | | | | |  |  | | |  |  | 1 | | |  | |
|  | |  | | |
| 12 | | 2.34 x 100 = | | | | | | | | |  |  | | |  |  | 1 | | |  | |
|  | |  | | |
| 13 | | 52 = | | | | | | | | |  |  | | |  |  | 1 | | |  | |
|  | |  | | |
| 14 | | 40,400 – 500 = | | | | | | | | |  |  | | |  |  | 1 | | |  | |
|  | |  | | |
| 15 | | 100 x 200 = | | | | | | | | |  |  | | |  |  | 1 | | |  | |
|  | |  | | |
| 16 | | 1704 ÷ 12 = | | | | | | | | |  |  | | |  |  | 1 | | |  | |
|  | |  | | |
| 17 | | 20% of 2300 = | | | | | | | | |  |  | | |  |  | 1 | | |  | |
|  | |
| 18 | | 1.24 x 8 = | | | | | | | | |  |  | | |  |  | 1 | | |  | |
|  | |  | | | | | | | | |  |  | | |  |  |  | | |  | |
| 19 | | = | | | | | | | | |  |  | | |  |  | 1 | | |  | |
| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | | | | | | | | | | |  | Score:  /40 | | | |
|  | |
|  | |
|  | |  | | | | | | | | |  | Answer | | | Mark | | | |  | | |
| 20 | | 4671 + 9175 = | | | | | | | | |  |  | | |  |  | 1 | | |  | |
|  | |
| 21 | | 9505 ÷ 5 = | | | | | | | | |  |  | | |  |  | 1 | | |  | |
|  | |
| 22 | | 15 – 8.01 = | | | | | | | | |  |  | | |  |  | 1 | | |  | |
|  | |  | | |
| 23 | | 48 x 26 = | | | | | | | | |  |  | | |  |  | 2 | | |  |
|  | |  | | |
| 24 | | 12.6 – 7.77 = | | | | | | | | |  |  | | |  |  | 1 | | |  | |
|  | |
| 25 | | 4928 ÷ 14 = | | | | | | | | |  |  | | |  |  | 2 | | |  | |
|  | |  | | |
| 26 | | x = | | | | | | | | |  |  | | |  |  | 1 | | |  | |
|  | |
| 27 | | 95% of 360 = | | | | | | | | |  |  | | |  |  | 1 | | |  | |
|  | |  | | |
| 28 | | 365,728 – 41,992 = | | | | | | | | |  |  | | |  |  | 1 | | |  | |
|  | |  | | |
| 29 | | 528 x 46 = | | | | | | | | |  |  | | |  |  | 2 | | |  | |
|  | |  | | |
| 30 | | 16 x 1 = | | | | | | | | |  |  | | |  |  | 1 | | |  | |
|  | |  | | |
| 31 | | 35 – 3 x 4 = | | | | | | | | |  |  | | |  |  | 1 | | |  | |
|  | |  | | |
| 32 | | ÷ 3 = | | | | | | | | |  |  | | |  |  | 1 | | |  | |
|  | |  | | |
| 33 | | 1 = | | | | | | | | |  |  | | |  |  | 1 | | |  | |
|  | |  | | |
| 34 | | 5043 ÷ 41 = | | | | | | | | |  |  | | |  |  | 2 | | |  | |
|  | |  | | |
| 35 | |  | | | | | | | | |  |  | | |  |  | 1 | | |  | |
|  | |  | | |
| 36 | | ÷ 3 = | | | | | | | | |  |  | | |  |  | 1 | | |  | |

**Year 6 Arithmetic - Test 1 ANSWERS**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | |  | | | | | | | | |  | Answer | | | Mark | | | |
| 1 | | 738 + 100 = | | | | | | | | |  | 838 | | |  |  | 1 | | |
|  | |  | | | | | | | | |  |  | | |  |  |  | | |
| 2 | | 244 x 2 = | | | | | | | | |  | 488 | | |  |  | 1 | | |
|  | | |  | | | | |
| 3 | | 3.4 + 0.5 = | | | | | | | | |  | 3.9 | | |  |  | 1 | | |
|  | |  | | | | |  | | |
| 4 | | 32 x 4 = | | | | | | | | |  | 128 | | |  |  | 1 | | |  | |
|  | |  | | | | |  | | |
| 5 | | 1025 + 432 = | | | | | | | | |  | 1457 | | |  |  | 1 | | |  | |
|  | |  | | | |  | | |
| 6 | | 49 ÷ 7 = | | | | | | | | |  | 7 | | |  |  | 1 | | |  | |
|  | |  | | | |  | | |
| 7 | | 564 – 9 = | | | | | | | | |  | 555 | | |  |  | 1 | | |  | |
|  | |  | | | |  | | |
| 8 | | 3.5 + 0.05 = | | | | | | | | |  | 3.55 | | |  |  | 1 | | |  | |
|  | |  | | | |  | | |
| 9 | | 3 x 5 x 2 = | | | | | | | | |  | 30 | | |  |  | 1 | | |  | |
|  | |  | | |
| 10 | | - = | | | | | | | | |  | or equivalent | | |  |  | 1 | | |  | |
|  |  | | |
| 11 | | 776 ÷ 8 = | | | | | | | | |  | 97 | | |  |  | 1 | | |  | |
|  | |  | | |
| 12 | | 2.34 x 100 = | | | | | | | | |  | 234 | | |  |  | 1 | | |  | |
|  | |  | | |
| 13 | | 52 = | | | | | | | | |  | 25 | | |  |  | 1 | | |  | |
|  | |  | | |
| 14 | | 40,400 – 500 = | | | | | | | | |  | 39, 900 | | |  |  | 1 | | |  | |
|  | |  | | |
| 15 | | 100 x 200 = | | | | | | | | |  | 20,000 | | |  |  | 1 | | |  | |
|  | |  | | |
| 16 | | 1704 ÷ 12 = | | | | | | | | |  | 142 | | |  |  | 1 | | |  | |
|  | |  | | |
| 17 | | 20% of 2300 = | | | | | | | | |  | 460 | | |  |  | 1 | | |  | |
|  | |
| 18 | | 1.24 x 8 = | | | | | | | | |  | 9.92 | | |  |  | 1 | | |  | |
|  | |  | | | | | | | | |  |  | | |  |  |  | | |  | |
| 19 | | = | | | | | | | | |  | 1 or equivalent | | |  |  | 1 | | |  | |
| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | | | | | | | | | | |  | Score:  /40 | | | |
|  | |
|  | |
|  | |  | | | | | | | | |  | Answer | | | Mark | | | |  | | |
| 20 | | 4671 + 9175 = | | | | | | | | |  | 13,846 | | |  |  | 1 | | |  | |
|  | |
| 21 | | 9505 ÷ 5 = | | | | | | | | |  | 1901 | | |  |  | 1 | | |  | |
|  | |
| 22 | | 15 – 8.01 = | | | | | | | | |  | 6.99 | | |  |  | 1 | | |  | |
|  | |  | | |
| 23 | | 48 x 26 = | | | | | | | | |  | 1248 | | |  |  | 2 | | |  |
|  | |  | | |
| 24 | | 12.6 – 7.77 = | | | | | | | | |  | 4.83 | | |  |  | 1 | | |  | |
|  | |
| 25 | | 4928 ÷ 14 = | | | | | | | | |  | 352 | | |  |  | 2 | | |  | |
|  | |  | | |
| 26 | | x = | | | | | | | | |  | or equivalent | | |  |  | 1 | | |  | |
|  | |
| 27 | | 95 % of 360 = | | | | | | | | |  | 342 | | |  |  | 1 | | |  | |
|  | |  | | |
| 28 | | 365,728 – 41,992 = | | | | | | | | |  | 323,736 | | |  |  | 1 | | |  | |
|  | |  | | |
| 29 | | 528 x 46 = | | | | | | | | |  | 24,288 | | |  |  | 2 | | |  | |
|  | |  | | |
| 30 | | 16 x 1 = | | | | | | | | |  | 24 | | |  |  | 1 | | |  | |
|  | |  | | |
| 31 | | 35 – 3 x 4 = | | | | | | | | |  | 23 | | |  |  | 1 | | |  | |
|  | |  | | |
| 32 | | ÷ 3 = | | | | | | | | |  | or equivalent | | |  |  | 1 | | |  | |
|  | |  | | |
| 33 | | 1 = | | | | | | | | |  | or equivalent | | |  |  | 1 | | |  | |
|  | |  | | |
| 34 | | 5043 ÷ 41 = | | | | | | | | |  | 123 | | |  |  | 2 | | |  | |
|  | |  | | |
| 35 | |  | | | | | | | | |  | or equivalent | | |  |  | 1 | | |  | |
|  | |  | | |
| 36 | | ÷ 3 = | | | | | | | | |  | or equivalent | | |  |  | 1 | | |  | |