**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 | $\frac{3}{4}$ - $\frac{1}{4}$ = |  |  |  |  | 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 | $\frac{1}{5}+\frac{4}{5} $ = |  |  |  |  | 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 | $\frac{1}{3 }$ x $\frac{1}{5}$ = |  |  |  |  | 1 |  |
|  |
| 27 | 95% of 360 = |  |  |  |  | 1 |  |
|  |  |
| 28 | 365,728 – 41,992 = |  |  |  |  | 1 |  |
|  |  |
| 29 | 528 x 46 = |  |  |  |  | 2 |  |
|  |  |
| 30 | 16 x 1$\frac{1}{2}$ = |  |  |  |  | 1 |  |
|  |  |
| 31 | 35 – 3 x 4 = |  |  |  |  | 1 |  |
|  |  |
| 32 | $\frac{3}{4}$ ÷ 3 = |  |  |  |  | 1 |  |
|  |  |
| 33 | 1 $\frac{2}{5}-\frac{3}{5}$= |  |  |  |  | 1 |  |
|  |  |
| 34 | 5043 ÷ 41 = |  |  |  |  | 2 |  |
|  |  |
| 35 | $$\frac{2}{3}+\frac{4}{5}=$$ |  |  |  |  | 1 |  |
|  |  |
| 36 | $\frac{5}{8}$ ÷ 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 | $\frac{3}{4}$ - $\frac{1}{4}$ = |  | $\frac{2}{4}$ 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 | $\frac{1}{5}+\frac{4}{5} $ = |  | 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 | $\frac{1}{3 }$ x $\frac{1}{5}$ = |  | $\frac{1}{15}$ 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$\frac{1}{2}$ = |  | 24 |  |  | 1 |  |
|  |  |
| 31 | 35 – 3 x 4 = |  | 23 |  |  | 1 |  |
|  |  |
| 32 | $\frac{3}{4}$ ÷ 3 = |  | $\frac{3}{12}$ or equivalent |  |  | 1 |  |
|  |  |
| 33 | 1 $\frac{2}{5}-\frac{3}{5}$= |  | $\frac{4}{5}$ or equivalent |  |  | 1 |  |
|  |  |
| 34 | 5043 ÷ 41 = |  | 123 |  |  | 2 |  |
|  |  |
| 35 | $$\frac{2}{3}+\frac{4}{5}=$$ |  | $1\frac{7}{15}$ or equivalent |  |  | 1 |  |
|  |  |
| 36 | $\frac{5}{8}$ ÷ 3 = |  | $\frac{5}{24}$ or equivalent |  |  | 1 |  |