

Year 6
Arithmetic practice test 47

Name: _____
Date: _____

| | | | | |
|---|--------------------------------|--|--|---|
| 1 | $5883 + 556$ | | | 1 |
| 2 | $5112 - 200$ | | | 1 |
| 3 | $113 = \underline{\quad} + 41$ | | | 1 |
| 4 | $38 - \underline{\quad} = 4$ | | | 1 |
| 5 | 0.3×0.9 | | | 1 |
| 6 | $\frac{7}{10} + \frac{5}{10}$ | | | 1 |
| 7 | $0.89 \div 10$ | | | 1 |
| 8 | $5^2 + 5^3$ | | | 1 |
| 9 | $3.86 + 4.32$ | | | 1 |

| | | | | |
|----|-------------------------------|--|--|---|
| 10 | 703×8 | | | 1 |
| 11 | $3936 \div 6$ | | | 1 |
| 12 | $0.94 - 0.28$ | | | 1 |
| 13 | $9\frac{1}{2} - 1\frac{4}{5}$ | | | 1 |
| 14 | $6528 \div 68$ | | | 2 |
| 15 | $2170 \div 70$ | | | 2 |
| 16 | $\frac{4}{5} - \frac{1}{5}$ | | | 1 |
| 17 | 2.3×5.7 | | | 1 |
| 18 | $814,667 - 722,314$ | | | 1 |

| | | | | |
|----|------------------------------------|--|--|---|
| 19 | $959,332 + 585,821$ | | | 1 |
| 20 | $2 - 0.1$ | | | 1 |
| 21 | 5689×78 | | | 2 |
| 22 | $\frac{4}{10} \times 12$ | | | 1 |
| 23 | $12\% \times 15$ | | | 1 |
| 24 | $(13 + 26 - 3) \div 9$ | | | 1 |
| 25 | $3\frac{3}{8} \div 6$ | | | 1 |
| 26 | $5\frac{1}{2} \times 2\frac{1}{3}$ | | | 1 |
| 27 | 72% of 34 | | | 1 |

| | | | | |
|----|-------------------------------|--|--|---|
| 28 | 4823×19 | | | 2 |
| 29 | 1.3×100 | | | 1 |
| 30 | $\frac{9}{20}$ of 100 | | | 1 |
| 31 | $124,211 + 10,000$ | | | 1 |
| 32 | $5,000,000 - 1000$ | | | 1 |
| 33 | $4\frac{1}{3} + 9\frac{1}{2}$ | | | 1 |
| 34 | $\frac{2}{10}$ of ___ is 24 | | | 1 |
| 35 | $300 \div _ = 10$ | | | 1 |
| 36 | $10 \times _ = 100$ | | | 1 |

Things to work on for next time:

Year 6
Arithmetic practice test 47
answers

| | | | | | | | |
|---|---|----|------------------|----|--|----|------------------|
| 1 | 6,439 | 10 | 5624 | 19 | 1,545,153 | 28 | 91,637 |
| 2 | 4912 | 11 | 656 | 20 | 1.9 | 29 | 130 |
| 3 | 72 | 12 | 0.66 | 21 | 443,742 | 30 | 45 |
| 4 | 34 | 13 | $7 \frac{7}{10}$ | 22 | $\frac{48}{10}$ $\frac{24}{5}$ $4 \frac{4}{5}$ | 31 | 134,211 |
| 5 | 0.27 | 14 | 96 | 23 | 1.8 | 32 | 4,999,000 |
| 6 | $\frac{12}{10}$ $\frac{6}{5}$ $1 \frac{1}{5}$ | 15 | 31 | 24 | 4 | 33 | $13 \frac{5}{6}$ |
| 7 | 0.089 | 16 | $\frac{7}{15}$ | 25 | $\frac{27}{48}$ $\frac{9}{16}$ | 34 | 120 |
| 8 | 150 | 17 | 13.11 | 26 | $\frac{77}{6}$ $12 \frac{5}{6}$ | 35 | 30 |
| 9 | 8.18 | 18 | 92353 | 27 | 24.48 | 36 | 10 |

Year 6
Arithmetic practice test 48

Name: _____
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| | | | | |
|---|--------------------------------|--|--|---|
| 1 | $1242 + 675$ | | | 1 |
| 2 | $2655 - 662$ | | | 1 |
| 3 | $\underline{\quad} + 75 = 104$ | | | 1 |
| 4 | $94 - \underline{\quad} = 28$ | | | 1 |
| 5 | 0.07×0.6 | | | 1 |
| 6 | $\frac{5}{8} + \frac{4}{8}$ | | | 1 |
| 7 | $153.7 \div 10$ | | | 1 |
| 8 | $6^2 + 6^3$ | | | 1 |
| 9 | $2.23 + 2.2$ | | | 1 |

| | | | | |
|----|-------------------------------|--|--|---|
| 10 | 374×8 | | | 1 |
| 11 | $2622 \div 6$ | | | 1 |
| 12 | $0.9 - 0.47$ | | | 1 |
| 13 | $8\frac{1}{3} - 4\frac{2}{5}$ | | | 1 |
| 14 | $1258 \div 34$ | | | 2 |
| 15 | $1088 \div 64$ | | | 2 |
| 16 | $\frac{4}{5} - \frac{1}{3}$ | | | 1 |
| 17 | 1.7×3.4 | | | 1 |
| 18 | $492,453 - 101,206$ | | | 1 |

| | | | | |
|----|------------------------------------|--|--|---|
| 19 | $959,392 + 48,821$ | | | 1 |
| 20 | $9 - 0.15$ | | | 1 |
| 21 | 7867×12 | | | 2 |
| 22 | $\frac{3}{5} \times 16$ | | | 1 |
| 23 | $35\% \times 56$ | | | 1 |
| 24 | $(14 + 10) \div (14 - 6)$ | | | 1 |
| 25 | $9\frac{2}{3} \div 6$ | | | 1 |
| 26 | $3\frac{1}{5} \times 1\frac{1}{3}$ | | | 1 |
| 27 | 114% of 60 | | | 1 |

| | | | | |
|----|-------------------------------|--|--|---|
| 28 | 1872×11 | | | 2 |
| 29 | 8.6×100 | | | 1 |
| 30 | $\frac{4}{5}$ of 45 | | | 1 |
| 31 | $782,249 + 1,000$ | | | 1 |
| 32 | $1,000,000 - 10,000$ | | | 1 |
| 33 | $1\frac{1}{4} + 9\frac{2}{3}$ | | | 1 |
| 34 | $\frac{1}{3}$ of ___ is 9 | | | 1 |
| 35 | ___ $\div 29 = 15$ | | | 1 |
| 36 | ___ $\times 7 = 98$ | | | 1 |

Things to work on for next time:

Year 6
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answers

| | | | | | | | |
|---|---------------|----|-------------------|----|----------------------------------|----|--------------------|
| 1 | 1917 | 10 | 2992 | 19 | 1,008,213 | 28 | 20,592 |
| 2 | 1993 | 11 | 437 | 20 | 8.85 | 29 | 860 |
| 3 | 29 | 12 | 0.43 | 21 | 94,404 | 30 | 36 |
| 4 | 66 | 13 | $3 \frac{14}{15}$ | 22 | $\frac{48}{5}$ $9 \frac{3}{5}$ | 31 | 783,249 |
| 5 | 0.042 | 14 | 37 | 23 | 19.6 | 32 | 990,000 |
| 6 | $\frac{7}{8}$ | 15 | 17 | 24 | 3 | 33 | $10 \frac{11}{12}$ |
| 7 | 15.37 | 16 | $\frac{7}{15}$ | 25 | $1 \frac{11}{18}$ | 34 | 27 |
| 8 | 252 | 17 | 5.78 | 26 | $\frac{64}{15}$ $4 \frac{4}{15}$ | 35 | 435 |
| 9 | 4.43 | 18 | 391247 | 27 | 68.4 | 36 | 14 |

Year 6
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| | | | | |
|---|-------------------------------|--|--|---|
| 1 | $5684 + 256$ | | | 1 |
| 2 | $4563 - 546$ | | | 1 |
| 3 | $91 = 23 + \underline{\quad}$ | | | 1 |
| 4 | $\underline{\quad} - 49 = 48$ | | | 1 |
| 5 | 0.7×0.07 | | | 1 |
| 6 | $\frac{5}{6} + \frac{4}{6}$ | | | 1 |
| 7 | $0.93 \div 100$ | | | 1 |
| 8 | $7^2 + 7^3$ | | | 1 |
| 9 | $8.84 + 1.19$ | | | 1 |

| | | | | |
|----|-------------------------------|--|--|---|
| 10 | 609×7 | | | 1 |
| 11 | $3435 \div 5$ | | | 1 |
| 12 | $0.48 - 0.17$ | | | 1 |
| 13 | $7\frac{1}{2} - 4\frac{1}{3}$ | | | 1 |
| 14 | $9460 \div 44$ | | | 2 |
| 15 | $3382 \div 38$ | | | 2 |
| 16 | $\frac{1}{2} - \frac{3}{10}$ | | | 1 |
| 17 | 3.1×8.4 | | | 1 |
| 18 | $636,942 - 611,730$ | | | 1 |

| | | | | |
|----|------------------------------------|--|--|---|
| 19 | $3,526,184 + 58,372$ | | | 1 |
| 20 | $4 - 0.07$ | | | 1 |
| 21 | 7823×34 | | | 2 |
| 22 | $\frac{6}{7} \times 13$ | | | 1 |
| 23 | $82\% \times 120$ | | | 1 |
| 24 | $4 \times 12 \times (9-3)$ | | | 1 |
| 25 | $8\frac{5}{8} \div 4$ | | | 1 |
| 26 | $1\frac{1}{3} \times 1\frac{2}{7}$ | | | 1 |
| 27 | 57% of 690 | | | 1 |

| | | | | |
|----|-----------------------------------|--|--|---|
| 28 | 3772×26 | | | 2 |
| 29 | 0.74×100 | | | 1 |
| 30 | $\frac{7}{12}$ of 468 | | | 1 |
| 31 | $783,192 + 100,000$ | | | 1 |
| 32 | $80,000 - 10$ | | | 1 |
| 33 | $5\frac{4}{5} + 8\frac{1}{2}$ | | | 1 |
| 34 | $\frac{1}{3}$ of ___ is 12 | | | 1 |
| 35 | $168 \div \underline{\quad} = 14$ | | | 1 |
| 36 | $30 = 5 \times \underline{\quad}$ | | | 1 |

Things to work on for next time:

Year 6
Arithmetic practice test 49
answers

| | | | | | | | |
|---|--|----|------------------------------|----|--|----|-------------------|
| 1 | 5,940 | 10 | 4263 | 19 | 3,584,556 | 28 | 98,072 |
| 2 | 4017 | 11 | 687 | 20 | 3.93 | 29 | 7.4 |
| 3 | 68 | 12 | 0.31 | 21 | 265, 982 | 30 | 273 |
| 4 | 97 | 13 | $3 \frac{1}{6}$ | 22 | $\frac{78}{7}$ $11 \frac{1}{7}$ | 31 | 883,192 |
| 5 | 0.049 | 14 | 215 | 23 | 98.4 | 32 | 79,990 |
| 6 | $\frac{9}{6}$ $1 \frac{3}{6}$ 1 $\frac{1}{2}$ | 15 | 89 | 24 | 288 | 33 | $14 \frac{3}{10}$ |
| 7 | 0.0093 | 16 | $\frac{2}{10}$ $\frac{1}{5}$ | 25 | $2 \frac{5}{32}$ | 34 | 36 |
| 8 | 392 | 17 | 26.04 | 26 | $\frac{36}{21}$ 1 $\frac{15}{21}$ $1 \frac{5}{7}$ | 35 | 12 |
| 9 | 10.03 | 18 | 25212 | 27 | 393.3 | 36 | 6 |