

Test - grade-3

Build a 3 Digit Number from the parts

0000

1 $400 + 60 + 9 = 469$ ✓

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2 $500 + 00 + 0 = 500$ ✗

3 $700 + 8 = 708$ ✓

4 $600 + 70 + 8 = 678$ ✓

Build a 4-Digit number from the parts

1. $6000 + 800 + 90 + 5 = 6895$ ✓

2. $3000 + 500 + 10 + 2 = 3512$ ✓

3. $9000 + 100 + 90 + 1 = 9191$ ✓

4. $7000 + 40 + 1 = 7041$ ✓

Build a 5-Digit number from the parts

1. $50,000 + 5,000 + 400 + 90 + 5 = 55,495$ ✓

2. $30,000 + 1,000 + 500 + 40 + 3 = 31,543$ ✓

3. $90,000 + 8,000 + 300 + 20 + 5 = 98,325$ ✓

4. $80,000 + 9,000 + 700 + 50 + 8 = 89,758$ ✓

~~Find a~~ ^{place} Find place value of underline digit.

1 7854 7000

2. 4562 60

3. 4937 7

4. 6783 6000

Find the missing place value

1. $4,000 + 200 + 40 + \underline{6} = 4,246$ ✓
2. $5,000 + 600 + \underline{8} + 6 = 5,686$ ✗
3. $3,000 + 900 + \underline{0} + 7 = 3,907$ ✓
4. $4,000 + \underline{6} + 30 + 0 = 4,630$ ✗

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write a four-digit number in expanded form

1. $3,981 = 3,000 + 900 + 80 + 1$
2. $4,343 = 4,000 + 300 + 40 + 3$
3. $5,500 = 5,000 + 500 + 0 + 0$
4. $9,801 = 9,000 + 800 + 0 + 1$

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write a four digit number in normal form

1. $3 \times 1,000 + 2 \times 100 + 3 \times 10 + 2 \times 1 = 3,232$
2. $4 \times 1,000 + 6 \times 100 + 4 \times 1 = 4,104$
3. $6 \times 1,000 + 2 \times 100 + 3 \times 10 + 1 \times 1 = 6,231$ ✓
4. $5 \times 1,000 + 2 \times 10 + 3 \times 1 = 5,023$

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Rounding to the underline digit's place value

1. $5, \underline{3} 84 \rightarrow 5,400$
2. $9, \underline{4} 12 \rightarrow 9,400$
3. $4, \underline{5} 90 \rightarrow 4,600$
4. $7, \underline{1} 832 \rightarrow 8,000$
5. $5, \underline{1} 981 \rightarrow 6,000$
6. $8, \underline{5} 30 \rightarrow 8,500$
7. $7, \underline{9} 32 \rightarrow 7,900$
8. $\underline{4} 55 \rightarrow 500$
9. $\underline{7} 65 \rightarrow 800$

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$$9000 + 200 + 40 + 5$$

$$1000 + 200 + 0 + 3$$

$$7000 + 800 + 80 + 9$$

$$8000 + 0 + 30 + 5$$

$$3000 + 200 + 70 + 6$$

$$2000 + 400 + 0 + 0$$

$$5000 + 100 + 30 + 5$$

$$\begin{array}{r} 41 \\ \hline 44 \end{array}$$