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Forming Numbers

Use all of the given digits, only once in a number, to form the greatest and the smallest possible number.

6 5 1 3 8

Greatest: _____

Smallest: _____

4 0 5 7 9

Greatest: _____

Smallest: _____

2 7 8 1 5 6

Greatest: _____

Smallest: _____

7 2 1 5 3 9

Greatest: _____

Smallest: _____

9 8 4 7 5 2

Greatest: _____

Smallest: _____

5 4 3 6 0 1

Greatest: _____

Smallest: _____



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Largest and Smallest Numbers

A) Form the largest number possible using each given set of digits.

1) 5 2 9 1 _____

2) 2 4 3 0 _____

3) 1 0 3 2 _____

4) 8 2 4 5 _____

5) 4 7 5 3 _____

6) 1 3 5 6 _____

B) Form the smallest number possible using each given set of digits.

1) 7 4 9 2 _____

2) 8 9 7 6 _____

3) 9 7 6 5 _____

4) 5 1 8 2 _____

5) 6 8 5 4 _____

6) 4 7 3 5 _____

C) Build the smallest and largest possible numbers using the given digits.

1) 2 5 3 4

2) 7 6 9 1

Largest number: _____

Largest number: _____

Smallest number: _____

Smallest number: _____

D) What is the smallest whole number you can make with the following digits?

5 1 8 3



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$\begin{array}{r} 9080 \\ - 4789 \\ \hline \end{array}$	$\begin{array}{r} 9070 \\ - 4469 \\ \hline \end{array}$	$\begin{array}{r} 9060 \\ - 3569 \\ \hline \end{array}$
$\begin{array}{r} 9080 \\ - 2978 \\ \hline \end{array}$	$\begin{array}{r} 9050 \\ - 1388 \\ \hline \end{array}$	$\begin{array}{r} 9040 \\ - 4779 \\ \hline \end{array}$
$\begin{array}{r} 9060 \\ - 5898 \\ \hline \end{array}$	$\begin{array}{r} 9080 \\ - 4556 \\ \hline \end{array}$	$\begin{array}{r} 9040 \\ - 3588 \\ \hline \end{array}$
$\begin{array}{r} 9060 \\ - 2978 \\ \hline \end{array}$	$\begin{array}{r} 9070 \\ - 1776 \\ \hline \end{array}$	$\begin{array}{r} 9060 \\ - 2964 \\ \hline \end{array}$
$\begin{array}{r} 9090 \\ - 3743 \\ \hline \end{array}$	$\begin{array}{r} 9060 \\ - 4279 \\ \hline \end{array}$	$\begin{array}{r} 9090 \\ - 5968 \\ \hline \end{array}$



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Column Addition



Solve the equations.

$$\begin{array}{r} 1. \quad 297 \\ + 541 \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 638 \\ + 364 \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 829 \\ + 532 \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 335 \\ + 497 \\ \hline \end{array}$$

$$\begin{array}{r} 5. \quad 468 \\ + 258 \\ \hline \end{array}$$

$$\begin{array}{r} 6. \quad 974 \\ + 396 \\ \hline \end{array}$$

$$\begin{array}{r} 7. \quad 827 \\ + 445 \\ \hline \end{array}$$

$$\begin{array}{r} 8. \quad 573 \\ + 265 \\ \hline \end{array}$$

$$\begin{array}{r} 9. \quad 224 \\ + 934 \\ \hline \end{array}$$

$$\begin{array}{r} 10. \quad 726 \\ + 446 \\ \hline \end{array}$$

$$\begin{array}{r} 11. \quad 876 \\ + 598 \\ \hline \end{array}$$

$$\begin{array}{r} 12. \quad 475 \\ + 246 \\ \hline \end{array}$$



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4-DIGIT SUBTRACTION SHEET 1

Have a go at these subtraction problems with regrouping.

$$\begin{array}{r} 1) \quad 5243 \\ - 2126 \\ \hline \end{array}$$

$$\begin{array}{r} 2) \quad 3531 \\ - 1125 \\ \hline \end{array}$$

$$\begin{array}{r} 3) \quad 4257 \\ - 2134 \\ \hline \end{array}$$

$$\begin{array}{r} 4) \quad 2483 \\ - 1631 \\ \hline \end{array}$$

$$\begin{array}{r} 5) \quad 7258 \\ - 4636 \\ \hline \end{array}$$

$$\begin{array}{r} 6) \quad 5733 \\ - 2015 \\ \hline \end{array}$$

$$\begin{array}{r} 7) \quad 8445 \\ - 723 \\ \hline \end{array}$$

$$\begin{array}{r} 8) \quad 6508 \\ - 3254 \\ \hline \end{array}$$

$$\begin{array}{r} 9) \quad 6358 \\ - 6275 \\ \hline \end{array}$$

$$\begin{array}{r} 10) \quad 4260 \\ - 2128 \\ \hline \end{array}$$

$$\begin{array}{r} 11) \quad 1165 \\ - 872 \\ \hline \end{array}$$

$$\begin{array}{r} 12) \quad 5354 \\ - 3834 \\ \hline \end{array}$$

$$\begin{array}{r} 13) \quad 7435 \\ - 2107 \\ \hline \end{array}$$

$$\begin{array}{r} 14) \quad 3537 \\ - 1396 \\ \hline \end{array}$$

$$\begin{array}{r} 15) \quad 8659 \\ - 2264 \\ \hline \end{array}$$

$$\begin{array}{r} 16) \quad 5268 \\ - 335 \\ \hline \end{array}$$

$$\begin{array}{r} 17) \quad 4670 \\ - 2255 \\ \hline \end{array}$$

$$\begin{array}{r} 18) \quad 6587 \\ - 847 \\ \hline \end{array}$$

$$\begin{array}{r} 19) \quad 7457 \\ - 1392 \\ \hline \end{array}$$

$$\begin{array}{r} 20) \quad 6758 \\ - 5597 \\ \hline \end{array}$$