

# Estimate

## Skill 4 - 2J

**Directions:** Use rounding to estimate the sum or difference. Round to the nearest ten thousand.

Example	Example
rewrite problem here	rewrite problem here
$\begin{array}{r} 76,118 \\ + 34,684 \\ \hline \end{array}$	$\begin{array}{r} 80,000 \\ + 30,000 \\ \hline 110,000 \end{array}$
$\begin{array}{r} 88,385 \\ - 41,775 \\ \hline \end{array}$	$\begin{array}{r} 90,000 \\ - 40,000 \\ \hline 50,000 \end{array}$

1.	2.
$\begin{array}{r} 16,321 \\ + 13,215 \\ \hline \end{array}$	$\begin{array}{r} 35,125 \\ - 12,367 \\ \hline \end{array}$

3.	4.
$\begin{array}{r} 26,714 \\ + 24,121 \\ \hline \end{array}$	$\begin{array}{r} 86,225 \\ - 10,562 \\ \hline \end{array}$

5.	6.
$\begin{array}{r} 20,455 \\ + 23,112 \\ \hline \end{array}$	$\begin{array}{r} 38,820 \\ - 13,568 \\ \hline \end{array}$

7.	8.
$\begin{array}{r} 12,768 \\ + 18,521 \\ \hline \end{array}$	$\begin{array}{r} 75,615 \\ - 25,112 \\ \hline \end{array}$

# Estimate

## Skill 4 - 2J

**Directions:** Use rounding to estimate the sum or difference. Round to the nearest ten thousand.

<b>9.</b> rewrite problem here  $\begin{array}{r} 26,752 \\ + 34,129 \\ \hline \end{array}$	<b>10.</b> rewrite problem here  $\begin{array}{r} 39,342 \\ - 11,864 \\ \hline \end{array}$
--	---

<b>11.</b>  $\begin{array}{r} 37,268 \\ + 34,281 \\ \hline \end{array}$	<b>12.</b>  $\begin{array}{r} 46,255 \\ - 24,687 \\ \hline \end{array}$
---	---

<b>13.</b>  $\begin{array}{r} 25,361 \\ + 23,485 \\ \hline \end{array}$	<b>14.</b>  $\begin{array}{r} 82,315 \\ - 35,847 \\ \hline \end{array}$
---	---

<b>15.</b>  $\begin{array}{r} 12,984 \\ + 16,813 \\ \hline \end{array}$	<b>16.</b>  $\begin{array}{r} 61,288 \\ - 20,001 \\ \hline \end{array}$
---	---

<b>17.</b>  $\begin{array}{r} 55,265 \\ + 22,685 \\ \hline \end{array}$	<b>18.</b>  $\begin{array}{r} 75,482 \\ - 26,941 \\ \hline \end{array}$
---	---

# Estimate

## Skill 4 - 2J

**Directions:** Use rounding to estimate the sum or difference. Round to the nearest ten thousand.

<b>19.</b> rewrite problem here  $\begin{array}{r} 12,544 \\ + 37,623 \\ \hline \end{array}$	<b>20.</b> rewrite problem here  $\begin{array}{r} 64,396 \\ - 33,674 \\ \hline \end{array}$
---	---

<b>21.</b>  $\begin{array}{r} 11,635 \\ + 66,127 \\ \hline \end{array}$	<b>22.</b>  $\begin{array}{r} 81,450 \\ - 58,000 \\ \hline \end{array}$
---	---

<b>23.</b>  $\begin{array}{r} 26,344 \\ + 31,283 \\ \hline \end{array}$	<b>24.</b>  $\begin{array}{r} 28,617 \\ - 11,351 \\ \hline \end{array}$
---	---

<b>25.</b>  $\begin{array}{r} 58,311 \\ + 21,156 \\ \hline \end{array}$	<b>26.</b>  $\begin{array}{r} 25,550 \\ - 21,420 \\ \hline \end{array}$
---	---

<b>27.</b>  $\begin{array}{r} 32,546 \\ + 27,354 \\ \hline \end{array}$	<b>28.</b>  $\begin{array}{r} 37,300 \\ - 24,950 \\ \hline \end{array}$
---	---

Answer Key  
Skill 4 - 2J

**Directions:** Use rounding to estimate the sum or difference. Round to the nearest ten thousand.

<b>1.</b> $\begin{array}{r} 16,321 \\ + 13,215 \\ \hline \end{array}$ $\begin{array}{r} 20,000 \\ + 10,000 \\ \hline 30,000 \end{array}$	<b>2.</b> $\begin{array}{r} 35,125 \\ - 12,367 \\ \hline \end{array}$ $\begin{array}{r} 40,000 \\ - 10,000 \\ \hline 30,000 \end{array}$
<b>3.</b> $\begin{array}{r} 26,714 \\ + 24,121 \\ \hline \end{array}$ $\begin{array}{r} 30,000 \\ + 20,000 \\ \hline 50,000 \end{array}$	<b>4.</b> $\begin{array}{r} 86,225 \\ - 10,562 \\ \hline \end{array}$ $\begin{array}{r} 90,000 \\ - 10,000 \\ \hline 80,000 \end{array}$
<b>5.</b> $\begin{array}{r} 20,455 \\ + 23,112 \\ \hline \end{array}$ $\begin{array}{r} 20,000 \\ + 20,000 \\ \hline 40,000 \end{array}$	<b>6.</b> $\begin{array}{r} 38,820 \\ - 13,568 \\ \hline \end{array}$ $\begin{array}{r} 40,000 \\ - 10,000 \\ \hline 30,000 \end{array}$
<b>7.</b> $\begin{array}{r} 12,768 \\ + 18,521 \\ \hline \end{array}$ $\begin{array}{r} 10,000 \\ + 20,000 \\ \hline 30,000 \end{array}$	<b>8.</b> $\begin{array}{r} 75,615 \\ - 25,112 \\ \hline \end{array}$ $\begin{array}{r} 80,000 \\ - 30,000 \\ \hline 50,000 \end{array}$

Page 2

<b>9.</b> $\begin{array}{r} 26,752 \\ + 34,129 \\ \hline \end{array}$ <div style="display: flex; justify-content: space-between; align-items: center;"> <span>rewrite problem here</span> <math display="block">\begin{array}{r} 30,000 \\ + 30,000 \\ \hline 60,000 \end{array}</math> </div>	<b>10.</b> $\begin{array}{r} 39,342 \\ - 11,864 \\ \hline \end{array}$ <div style="display: flex; justify-content: space-between; align-items: center;"> <span>rewrite problem here</span> <math display="block">\begin{array}{r} 40,000 \\ - 10,000 \\ \hline 30,000 \end{array}</math> </div>
<b>11.</b> $\begin{array}{r} 37,268 \\ + 34,281 \\ \hline \end{array}$ $\begin{array}{r} 40,000 \\ + 30,000 \\ \hline 70,000 \end{array}$	<b>12.</b> $\begin{array}{r} 46,255 \\ - 24,687 \\ \hline \end{array}$ $\begin{array}{r} 50,000 \\ - 20,000 \\ \hline 30,000 \end{array}$
<b>13.</b> $\begin{array}{r} 25,361 \\ + 23,485 \\ \hline \end{array}$ $\begin{array}{r} 30,000 \\ + 20,000 \\ \hline 50,000 \end{array}$	<b>14.</b> $\begin{array}{r} 82,315 \\ - 35,847 \\ \hline \end{array}$ $\begin{array}{r} 80,000 \\ - 40,000 \\ \hline 40,000 \end{array}$
<b>15.</b> $\begin{array}{r} 12,984 \\ + 16,813 \\ \hline \end{array}$ $\begin{array}{r} 10,000 \\ + 20,000 \\ \hline 30,000 \end{array}$	<b>16.</b> $\begin{array}{r} 61,288 \\ - 20,001 \\ \hline \end{array}$ $\begin{array}{r} 60,000 \\ - 20,000 \\ \hline 40,000 \end{array}$
<b>17.</b> $\begin{array}{r} 55,265 \\ + 22,685 \\ \hline \end{array}$ $\begin{array}{r} 60,000 \\ + 20,000 \\ \hline 80,000 \end{array}$	<b>18.</b> $\begin{array}{r} 75,482 \\ - 26,941 \\ \hline \end{array}$ $\begin{array}{r} 80,000 \\ - 30,000 \\ \hline 50,000 \end{array}$

Answer Key  
Skill 4 - 2J

Page 3

<b>19.</b> $\begin{array}{r} 12,544 \\ + 37,623 \\ \hline \end{array}$	rewrite problem here $\begin{array}{r} 10,000 \\ + 40,000 \\ \hline 50,000 \end{array}$	<b>20.</b> $\begin{array}{r} 64,396 \\ - 33,674 \\ \hline \end{array}$	rewrite problem here $\begin{array}{r} 60,000 \\ - 30,000 \\ \hline 30,000 \end{array}$
<b>21.</b> $\begin{array}{r} 11,635 \\ + 66,127 \\ \hline \end{array}$	$\begin{array}{r} 10,000 \\ + 70,000 \\ \hline 80,000 \end{array}$	<b>22.</b> $\begin{array}{r} 81,450 \\ - 58,000 \\ \hline \end{array}$	$\begin{array}{r} 80,000 \\ - 60,000 \\ \hline 20,000 \end{array}$
<b>23.</b> $\begin{array}{r} 26,344 \\ + 31,283 \\ \hline \end{array}$	$\begin{array}{r} 30,000 \\ + 30,000 \\ \hline 60,000 \end{array}$	<b>24.</b> $\begin{array}{r} 28,617 \\ - 11,351 \\ \hline \end{array}$	$\begin{array}{r} 30,000 \\ - 10,000 \\ \hline 20,000 \end{array}$
<b>25.</b> $\begin{array}{r} 58,311 \\ + 21,156 \\ \hline \end{array}$	$\begin{array}{r} 60,000 \\ + 20,000 \\ \hline 80,000 \end{array}$	<b>26.</b> $\begin{array}{r} 25,550 \\ - 21,420 \\ \hline \end{array}$	$\begin{array}{r} 30,000 \\ - 20,000 \\ \hline 10,000 \end{array}$
<b>27.</b> $\begin{array}{r} 32,546 \\ + 27,354 \\ \hline \end{array}$	$\begin{array}{r} 30,000 \\ + 30,000 \\ \hline 60,000 \end{array}$	<b>28.</b> $\begin{array}{r} 37,300 \\ - 24,950 \\ \hline \end{array}$	$\begin{array}{r} 40,000 \\ - 20,000 \\ \hline 20,000 \end{array}$