

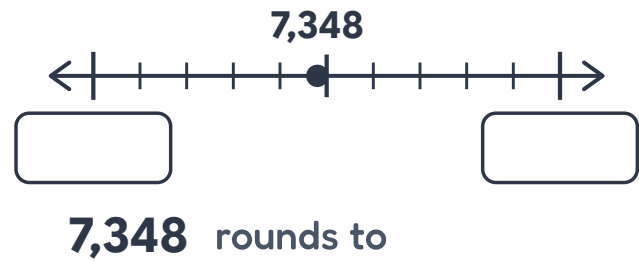
Round, Add and Subtract

Unit Review (page 1 of 2)

1. Round each number to the nearest ten, hundred and thousand.

Number	Nearest ten	Nearest hundred	Nearest thousand
26,743			
81,965			

2. Write the hundreds at the ends of the line. Round the number to the nearest hundred.



3. Round each number to the place named.

Number	Nearest	Rounded
62,480	10,000	
995,200	10,000	
315,760	100,000	

4. Add. Regroup when you need to.

$$\begin{array}{r} 38694 \\ + 45738 \\ \hline \end{array} \quad \begin{array}{r} 527368 \\ + 186457 \\ \hline \end{array}$$

5. Subtract. Trade when you need to.

$$\begin{array}{r} 91524 \\ - 46837 \\ \hline \end{array} \quad \begin{array}{r} 532416 \\ - 158739 \\ \hline \end{array}$$

6. Subtract. Then add to check the first one.

$$\begin{array}{r} 80005 \\ - 34267 \\ \hline \end{array} \quad \begin{array}{r} 300410 \\ - 126853 \\ \hline \end{array}$$

_____ + 34,267 = _____

Round, Add and Subtract

Unit Review (page 2 of 2)

7. Round each number to the nearest thousand. Then estimate.

$$36,281 + 47,756$$

$$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$92,618 - 45,370$$

$$\underline{\hspace{2cm}} - \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

8. Round to the nearest thousand. Is Ava's answer reasonable?

Ava says

$$52,814 - 26,375 = 26,439$$

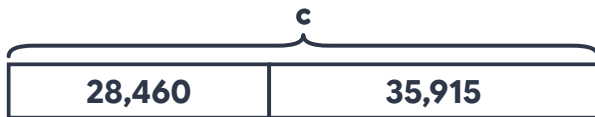
$$\underline{\hspace{2cm}} - \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

Yes

No

9. Write an equation. Solve.

A city recycled **28,460** cans in May and **35,915** cans in June. How many cans is that in all?



Equation _____
 _____ cans

10. Write an equation for each step.

A farm had **45,300** chickens. It sold **12,850**. Then it bought **7,475** more. How many chickens does it have now?

Step 1 _____

Step 2 _____

_____ chickens

11. Does each one need an estimate or an exact answer? Circle one.

A teacher adds up the points on a student's test.

Estimate

Exact

Sam guesses about how many beans are in a jar.

Estimate

Exact

12. Round each price down to a thousand. Circle Yes or No.

A family has **\$5,000**. It wants a **\$2,890** sofa and a **\$3,450** table. Is that enough money?

$$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

Yes

No

Round, Add and Subtract

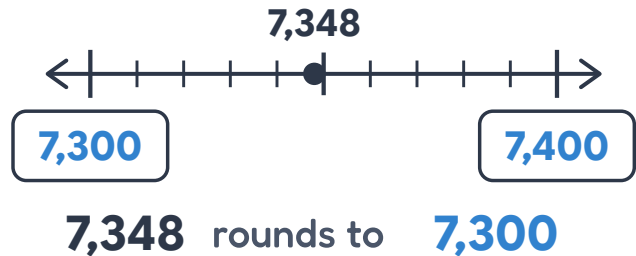
Unit Review (page 1 of 2)

1. Round each number to the nearest ten, hundred and thousand.

Number	Nearest ten	Nearest hundred	Nearest thousand
26,743	26,740	26,700	27,000
81,965	81,970	82,000	82,000

Lesson 2.1 · Round to tens, hundreds, thousands

2. Write the hundreds at the ends of the line. Round the number to the nearest hundred.



Lesson 2.1 · Round to tens, hundreds, thousands

3. Round each number to the place named.

Number	Nearest	Rounded
62,480	10,000	60,000
995,200	10,000	1,000,000
315,760	100,000	300,000

Lesson 2.2 · Round to any place

4. Add. Regroup when you need to.

$$\begin{array}{r}
 \begin{array}{cccccc}
 1 & 1 & 1 & 1 & & \\
 3 & 8 & 6 & 9 & 4 & \\
 + & 4 & 5 & 7 & 3 & 8 \\
 \hline
 8 & 4 & 4 & 3 & 2 &
 \end{array}
 \qquad
 \begin{array}{r}
 \begin{array}{cccccc}
 1 & 1 & & 1 & 1 & \\
 5 & 2 & 7 & 3 & 6 & 8 \\
 + & 1 & 8 & 6 & 4 & 5 & 7 \\
 \hline
 7 & 1 & 3 & 8 & 2 & 5
 \end{array}
 \end{array}$$

Lesson 2.3 · Add with the standard algorithm

5. Subtract. Trade when you need to.

$$\begin{array}{r}
 \begin{array}{cccccc}
 8 & 10 & 14 & 11 & 14 & \\
 9 & 1 & 5 & 2 & 4 & \\
 - & 4 & 6 & 8 & 3 & 7 \\
 \hline
 4 & 4 & 6 & 8 & 7 &
 \end{array}
 \qquad
 \begin{array}{r}
 \begin{array}{cccccc}
 4 & 12 & 11 & 13 & 10 & 16 \\
 5 & 3 & 2 & 4 & 1 & 6 \\
 - & 1 & 5 & 8 & 7 & 3 & 9 \\
 \hline
 3 & 7 & 3 & 6 & 7 & 7
 \end{array}
 \end{array}$$

Lesson 2.4 · Subtract with the standard algorithm

6. Subtract. Then add to check the first one.

$$\begin{array}{r}
 \begin{array}{r}
 \begin{array}{cccccc}
 7 & 9 & 9 & 9 & 15 & \\
 8 & 0 & 0 & 0 & 5 & \\
 - & 3 & 4 & 2 & 6 & 7 \\
 \hline
 4 & 5 & 7 & 3 & 8 &
 \end{array}
 \qquad
 \begin{array}{r}
 \begin{array}{cccccc}
 2 & 9 & 9 & 13 & 10 & 10 \\
 3 & 0 & 0 & 4 & 1 & 0 \\
 - & 1 & 2 & 6 & 8 & 5 & 3 \\
 \hline
 1 & 7 & 3 & 5 & 5 & 7
 \end{array}
 \end{array}$$

45,738 + 34,267 = 80,005

Lesson 2.5 · Subtract across zeros

Round, Add and Subtract

Unit Review (page 2 of 2)

7. Round each number to the nearest thousand. Then estimate.

$$36,281 + 47,756$$

$$\underline{36,000} + \underline{48,000} = \underline{84,000}$$

$$92,618 - 45,370$$

$$\underline{93,000} - \underline{45,000} = \underline{48,000}$$

Lesson 2.6 · Estimate sums and differences

8. Round to the nearest thousand. Is Ava's answer reasonable?

Ava says

$$52,814 - 26,375 = 26,439$$

$$\underline{53,000} - \underline{26,000} = \underline{27,000}$$

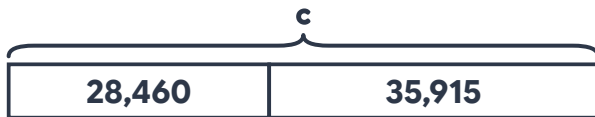
Yes

No

Lesson 2.6 · Estimate sums and differences

9. Write an equation. Solve.

A city recycled **28,460** cans in May and **35,915** cans in June. How many cans is that in all?



Equation $\underline{28,460 + 35,915 = c}$

One way

$$\underline{64,375} \text{ cans}$$

Lesson 2.7 · Addition and subtraction stories

10. Write an equation for each step.

A farm had **45,300** chickens. It sold **12,850**. Then it bought **7,475** more. How many chickens does it have now?

Step 1 $\underline{45,300 - 12,850 = 32,450}$

Step 2 $\underline{32,450 + 7,475 = 39,925}$

Steps: one way

$$\underline{39,925} \text{ chickens}$$

Lesson 2.7 · Addition and subtraction stories

11. Does each one need an estimate or an exact answer? Circle one.

A teacher adds up the points on a student's test.

Estimate

Exact

Sam guesses about how many beans are in a jar.

Estimate

Exact

Lesson 2.8 · Estimate or exact?

12. Round each price down to a thousand. Circle Yes or No.

A family has **\$5,000**. It wants a **\$2,890** sofa and a **\$3,450** table. Is that enough money?

$$\underline{2,000} + \underline{3,000} = \underline{5,000}$$

Yes

No

Lesson 2.8 · Estimate or exact?