

**LESSON**  
**3•3**
**Math Boxes**


**1.**  $8 + 6 = \underline{\quad}$

$8 + 6 + 7 = \underline{\quad}$

$8 + 6 + 7 + 5 = \underline{\quad}$

$$\begin{array}{r} 17 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ + 8 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ + 8 \\ + 5 \\ + 19 \\ \hline \end{array}$$

**Unit**

- 2.**
- Use addition or subtraction to complete these problems on your calculator.

**Enter    Change to    How?**

$267 \quad 307 \quad \underline{\hspace{2cm}}$

$1,039 \quad 539 \quad \underline{\hspace{2cm}}$

$1,374 \quad 1,874 \quad \underline{\hspace{2cm}}$

$15,866 \quad 11,866 \quad \underline{\hspace{2cm}}$



- 3.**
- Order these numbers from largest to smallest.

$1,164 \quad \underline{\hspace{2cm}}$

$1,104 \quad \underline{\hspace{2cm}}$

$1,146 \quad \underline{\hspace{2cm}}$

$1,416 \quad \underline{\hspace{2cm}}$



- 4.**
- Estimate.

 Is  $82 - 49$  closer to 40 or to 30?

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

Show the number model you used.

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


- 5.**
- Solve using the trade-first method. Show your work.

$$\begin{array}{r} 66 \\ - 38 \\ \hline \end{array}$$

**Unit**


- 6.**
- Fill in the circle for the best answer.

If you toss a quarter 100 times, you can be certain it will

- (A) always land on HEADS.
- (B) always land on either HEADS or TAILS.
- (C) land on HEADS 99 times.
- (D) land on HEADS exactly  $\frac{1}{2}$  of the time.

Homework

299

430

328

572

687

999

+411

-233

-147

+401

-129

+234

542

950

571

249

958

132

+523

-667

-399

+488

-480

-99