

# 6

The world's largest bird is the ostrich.



**Count forward and backward by 10's from 6 to 126.**

**Read these numbers to your teacher:**

3,079    6,032    1,013    9,009    8,031    5,034



**Practice your G and ×0 flash cards for 5 minutes.**

**Do Speed Drill 6 on page 80.**



**Record your score on page 77.**

## Borrow From Hundreds

NEW

**STEP 1** Subtract the ones column.

$$8 - 3 = 5$$

$$\begin{array}{r} 628 \\ -233 \\ \hline 5 \end{array}$$

**STEP 2** In the tens column, 3 is bigger than 2. 2 must borrow 1 hundred from 6 hundreds.

$$6 - 1 = 5$$

Cross out the 6 and write 5.

Write the 1 beside the 2 to make 12 tens.

$$\begin{array}{r} 5 \quad 1 \\ \cancel{6} 2 8 \\ -233 \\ \hline 95 \end{array}$$

Subtract the tens column.

$$12 - 3 = 9$$

NEW

**STEP 3** Subtract the hundreds column.

$$5 - 2 = 3$$

$$\begin{array}{r} 5 \cancel{6} 2 8 \\ - 2 3 3 \\ \hline 3 9 5 \end{array}$$

**Hint:** If the bottom is bigger — borrow.

Solve the problems. Borrow from the hundreds.

Ask your teacher to watch you do the first two.

$$\begin{array}{r} 3 \cancel{4} 1 8 \\ - 1 3 3 \\ \hline 2 8 5 \end{array}$$

$$\begin{array}{r} 8 \cancel{9} 3 5 \\ - 3 9 4 \\ \hline 5 4 1 \end{array}$$

$$\begin{array}{r} 2 \cancel{3} 2 5 \\ - 1 6 5 \\ \hline 1 6 0 \end{array}$$

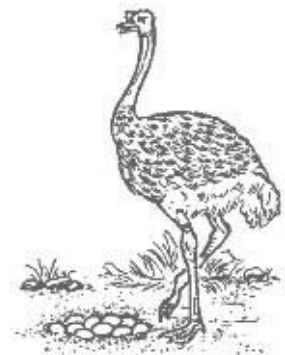
$$\begin{array}{r} 7 \cancel{8} 4 9 \\ - 6 9 2 \\ \hline 1 5 7 \end{array}$$

$$\begin{array}{r} 6 \cancel{7} 0 5 \\ - 3 4 5 \\ \hline 3 6 0 \end{array}$$

### We Remember



2. At Lakeview Zoo, a pair of ostriches took turns setting on a nest of 10 eggs. All 10 eggs hatched, but later 2 of the little ostriches died. How many ostriches were in the pen then?



Solution Add the pair of ostriches with the baby ostriches.

$$\begin{array}{r} 2 \\ + 10 \\ \hline 12 \end{array}$$

Subtract the ostriches that died.

$$\begin{array}{r} 12 \\ - 2 \\ \hline 10 \end{array}$$

10 ostriches

**Lesson 6**

3.	$\begin{array}{r}   \\ 46 \\ + 37 \\ \hline 83 \end{array}$	$\begin{array}{r} \$5.78 \\ - 3.56 \\ \hline \$2.22 \end{array}$	$\begin{array}{r}   \\ \$2.35 \\ + .15 \\ \hline \$2.50 \end{array}$	$\begin{array}{r} \$ .44 \\ + .25 \\ \hline \$ .69 \end{array}$	$\begin{array}{r}   \\ 383 \\ + 460 \\ \hline 843 \end{array}$	$\begin{array}{r}   \\ 37 \\ 52 \\ + 7 \\ \hline 96 \end{array}$
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**Write the number that is halfway between the tens.**

4. 10 15 20

5. 60 65 70

6. 70 75 80

**Write >, <, or = .**

7. 13  4 + 9

8. 15  8 + 5

9. 17 - 9  8

**Write the numbers.**

10. two thousand fifty-four 2,054

11. five thousand thirty-eight 5,038

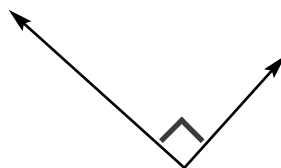
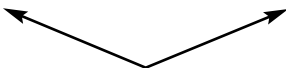
**Count the tally marks.**

12.   = 9

    = 17

**Mark the right angle.**

13.



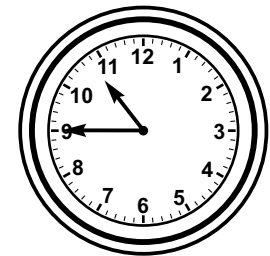
**Multiply.**

14.  $\begin{array}{r} 4 \\ \times 1 \\ \hline 4 \end{array}$     $\begin{array}{r} 1 \\ \times 1 \\ \hline 1 \end{array}$     $\begin{array}{r} 2 \\ \times 0 \\ \hline 0 \end{array}$     $\begin{array}{r} 0 \\ \times 3 \\ \hline 0 \end{array}$     $\begin{array}{r} 71 \\ \times 1 \\ \hline 71 \end{array}$     $\begin{array}{r} 71 \\ \times 0 \\ \hline 0 \end{array}$     $\begin{array}{r} 9 \\ \times 1 \\ \hline 9 \end{array}$     $\begin{array}{r} 6 \\ \times 0 \\ \hline 0 \end{array}$     $\begin{array}{r} 0 \\ \times 7 \\ \hline 0 \end{array}$



15. Miss Mary and her students found a shady spot to rest at 10:45. They spent 10 minutes resting. What time was it when they went on to see more animals?

10:55



+9

16.  $\begin{array}{r} 6 \\ + 9 \\ \hline 15 \end{array}$     $\begin{array}{r} 8 \\ + 9 \\ \hline 17 \end{array}$     $\begin{array}{r} 9 \\ + 3 \\ \hline 12 \end{array}$     $\begin{array}{r} 4 \\ + 9 \\ \hline 13 \end{array}$     $\begin{array}{r} 9 \\ + 2 \\ \hline 11 \end{array}$     $\begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array}$     $\begin{array}{r} 9 \\ + 5 \\ \hline 14 \end{array}$     $\begin{array}{r} 9 \\ + 9 \\ \hline 18 \end{array}$

**Answer the questions.** Don't forget to use the little circle for *degrees*.

17. What is the Celsius temperature?

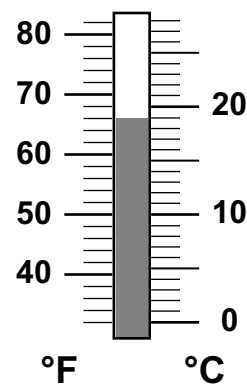
19°C

18. What is the Fahrenheit temperature?

66°F

19. At what temperature does water freeze?

0°C   32°F



## Lesson 6

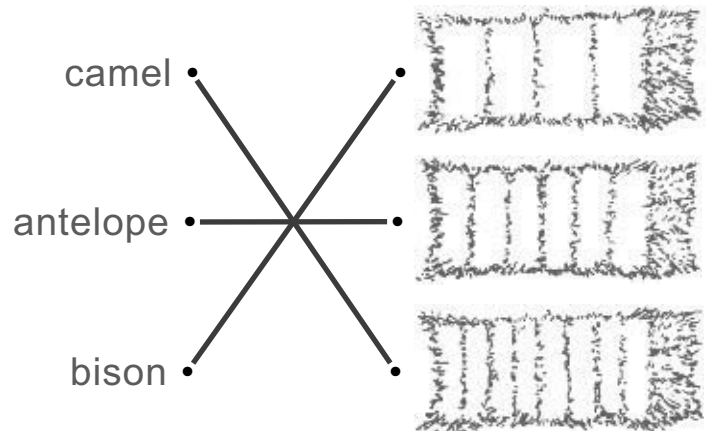
Write *true* or *false*.

20. Elephants can fly. false

21. There are 60 minutes in an hour. true

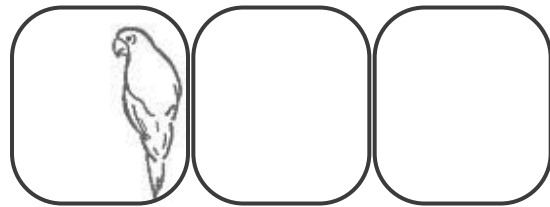
Match to show the bales a zoo worker fed the different animals.

22. Dick divided a bale of alfalfa hay into fourths to feed the bison. He divided another bale into eighths to feed the camel. He divided a third bale into sixths to feed the antelope.



How many is  $\frac{1}{3}$  of six parrots?

23. 2 parrots



Write the amounts of money. Use the dollar sign.

24. ten dollars and four cents \$10.04

25. eighty-four cents \$.84

26. thirty-eight dollars \$38.00