

14

Trees lose their leaves
in the fall.



Count backward by 5's from 100 to 5.

Read these numbers to your teacher.

405 650 43 203 \$5.56 \$.23

Practice your B and G flash cards for 5 minutes.

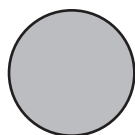
Do Speed Drill 14 on page 84.

Record your score in the graph on page 77.

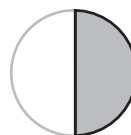


Equal Parts in Fractions

A fraction is a part of a whole.



The whole
circle is
shaded.



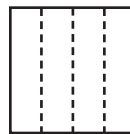
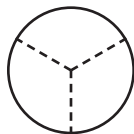
A fraction
of the circle is
shaded.

NEW

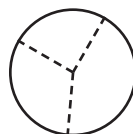
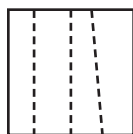
NEW

Lesson 14

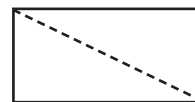
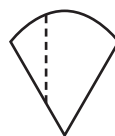
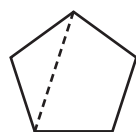
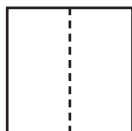
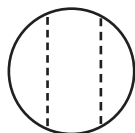
When dividing a whole into fractions, make sure each part is equal. Equal parts are the same size.



The parts in these shapes are not the same size. They are not equal fractions.



1. Put an X on those that do not have equal parts.



Finish the four related facts.

2.



$$3 + 6 =$$



3.

$$\begin{array}{r} 3 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 6 \\ \hline \end{array}$$

 **We Remember**



4. The Harmon family picked 8 bushels of apples. Mother used 5 bushels for making applesauce. How many bushels of apples are left?



bushels of apples

5.
$$\begin{array}{r} \square \\ 55 \\ + 35 \\ \hline \square \end{array}$$

$$\begin{array}{r} \square \\ 57 \\ + 3 \\ \hline \square \end{array}$$

$$\begin{array}{r} \square \\ 236 \\ + 254 \\ \hline \square \end{array}$$

$$\begin{array}{r} 867 \\ - 35 \\ \hline \square \end{array}$$

$$\begin{array}{r} 95 \\ - 64 \\ \hline \square \end{array}$$

$$\begin{array}{r} 987 \\ - 456 \\ \hline \square \end{array}$$

$$\begin{array}{r} 3 \\ 1 \\ + 4 \\ \hline \square \end{array}$$

Follow the instructions.



6. Draw a blue arrow to show $24 + 3$ on the number line.
 7. Draw a green arrow to show $29 - 4$ on the number line.

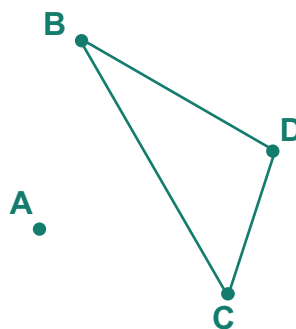
Circle the correct answers.

8. Numbers to be added are called **sums**, **addends**.
 9. There are **100**, **1,000** centimetres in one metre.

Lesson 14

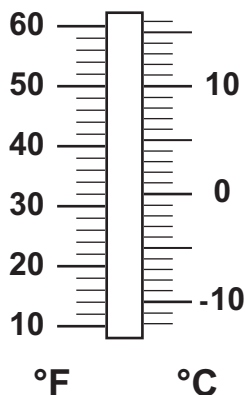
Which points mark the triangle?

10.

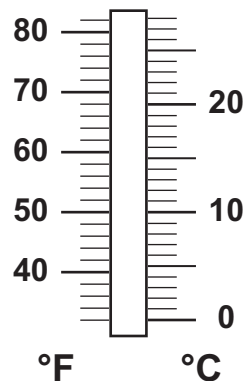


Colour the thermometers to show the right temperatures. Underline the temperature your country uses.

11.



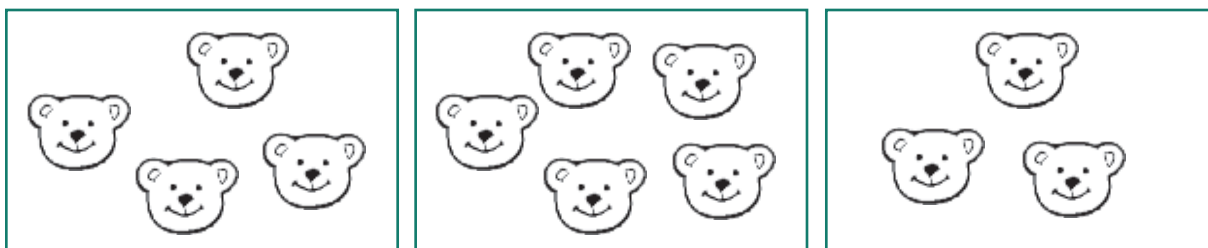
36° F
2° C



68° F
20° C

Circle any group that cannot be divided equally into pairs.

12.



Do the circled groups have *even* numbers or *odd* numbers?

13. even odd

Expand the numbers.

14. thirty-two = _____ + _____

58 = _____ + _____

Count the money. Write the amount with the ¢ sign.

15.  _____

16.  _____

Write how many centimetres long each board is.



17. _____ centimetres



18. _____ centimetres

First, add or subtract. Then write $<$, $>$, or $=$.

19. $5 + 2$ 6

$3 + 6$ 9

4 $10 - 6$