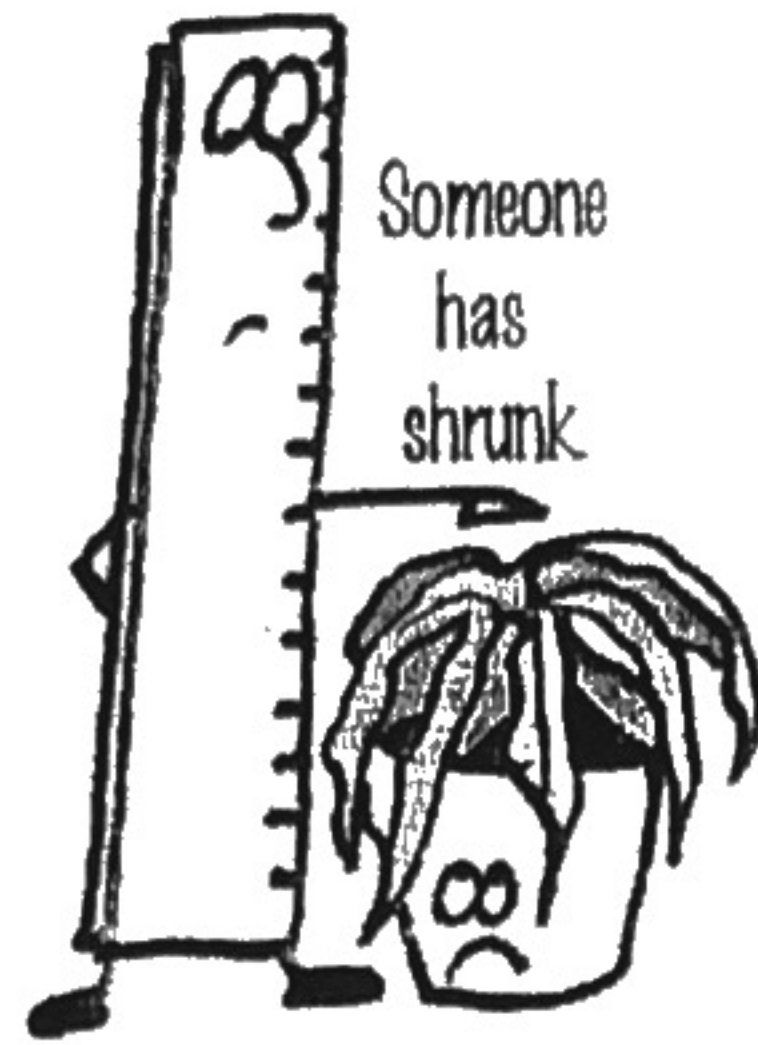


1. Simplify the expression:
 $\frac{18}{3}$

2. Write an addition problem with integers to solve this problem.

Sue took good care of her meat-eating plant. It grew from a seed to a six-inches tall plant in three weeks. Then she forgot to water it. The plant lost two inches in height. How tall was the plant then?

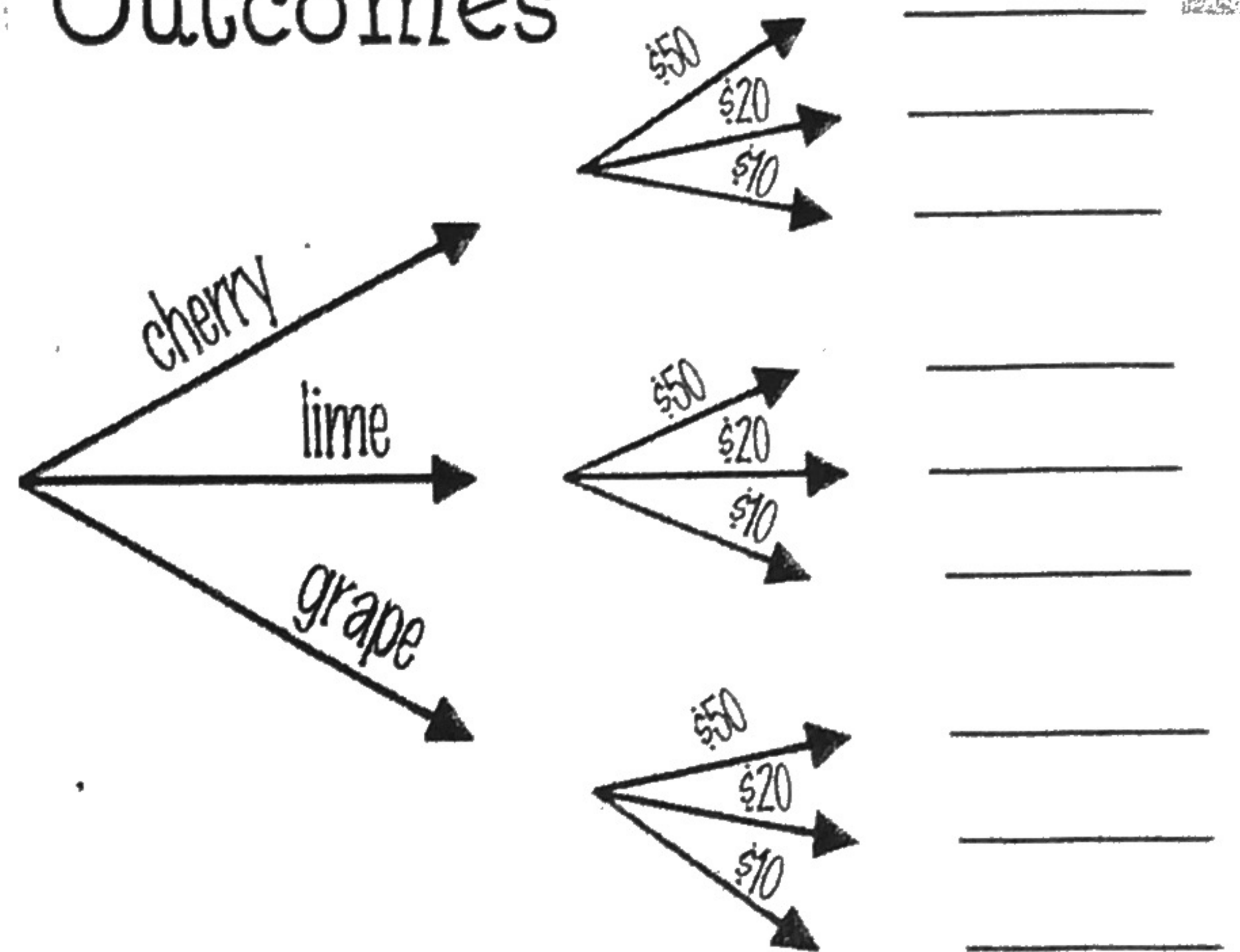


3. Compute: $113 \overline{)2,599}$

4. Define a **line segment**. Draw one.

5. Finish the tree diagram to show the possible outcomes of the two events: grabbing a piece of candy from a bag that has one of each (cherry, lime, grape), and drawing a bill from a box that has an equal number of \$50s, \$20s, and \$10s.

Outcomes



TUESDAY WEEK 6

MATH PRACTICE

1. Fill in the missing symbol: $<$, $>$, or $=$

$35.505 \square 35.55$

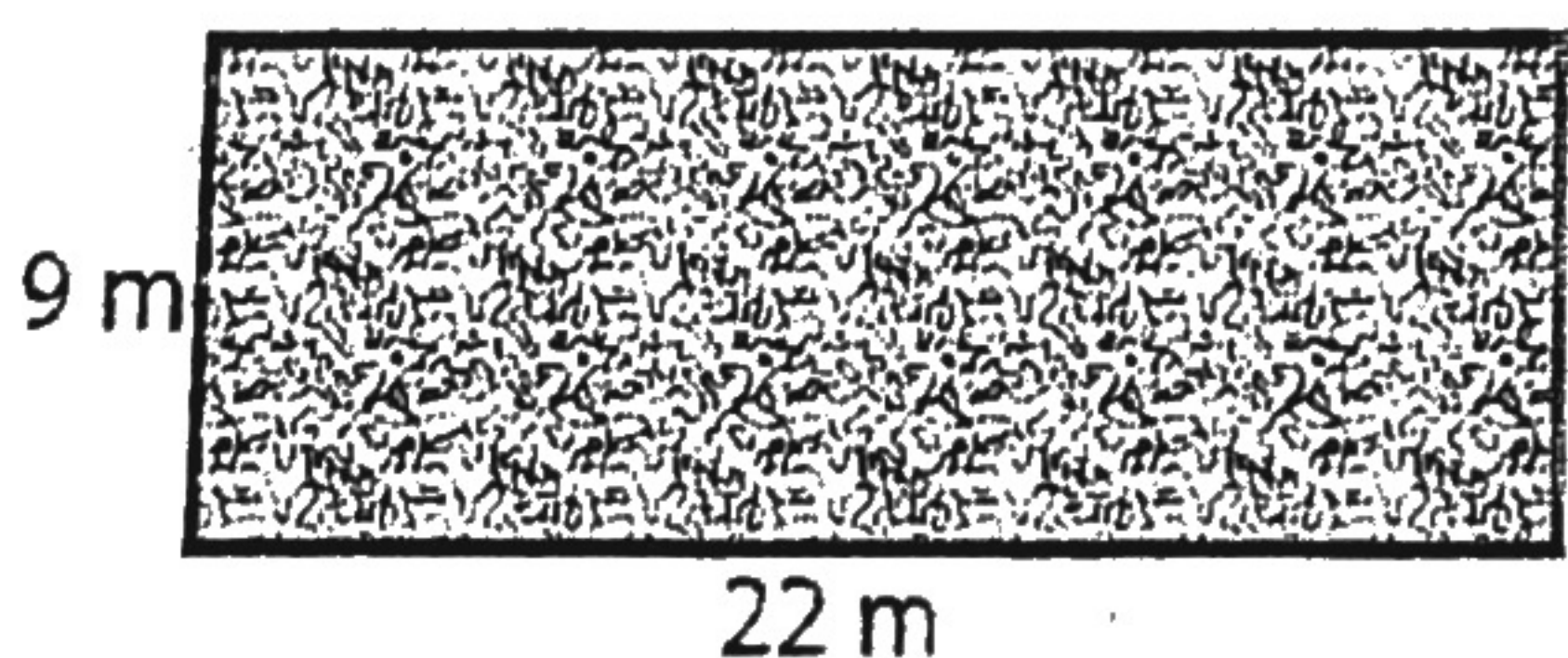
2. Show three other ways to represent the value of this number. Use words, numerals, and/or symbols.

0.25

3. Compute:

$4.362 \times 3.1 =$

4. Find the area of this figure.



5. What information in the problem is NOT needed in order to find a solution?

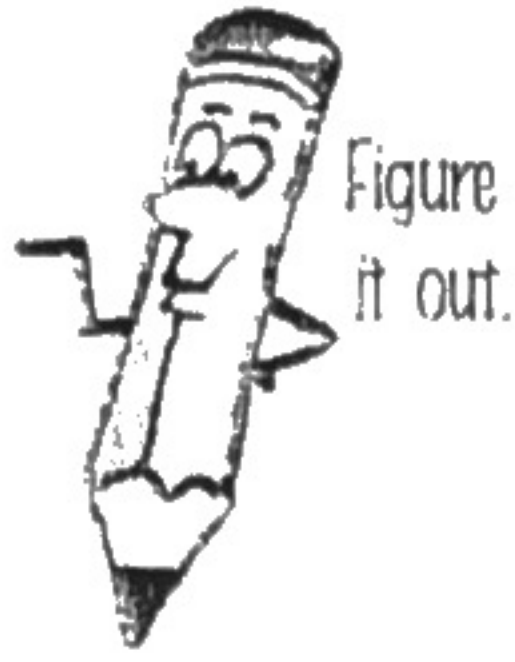
There are 450 different kinds of meat-eating plants. Sue has photographed 28 percent of them. She has seven photos of a Venus's flytrap plant and ten photos of a sundew plant. She spent three months searching for a pitcher plant, and finally took five photos. How many different meat-eating plants has Sue photographed?



1. Write this equation:

Six times the square of a number equals ninety-six

2. Compute: $12x - 4 =$



3. The difference between the greatest and least values in a set of data is the

- mean
- range
- median
- frequency

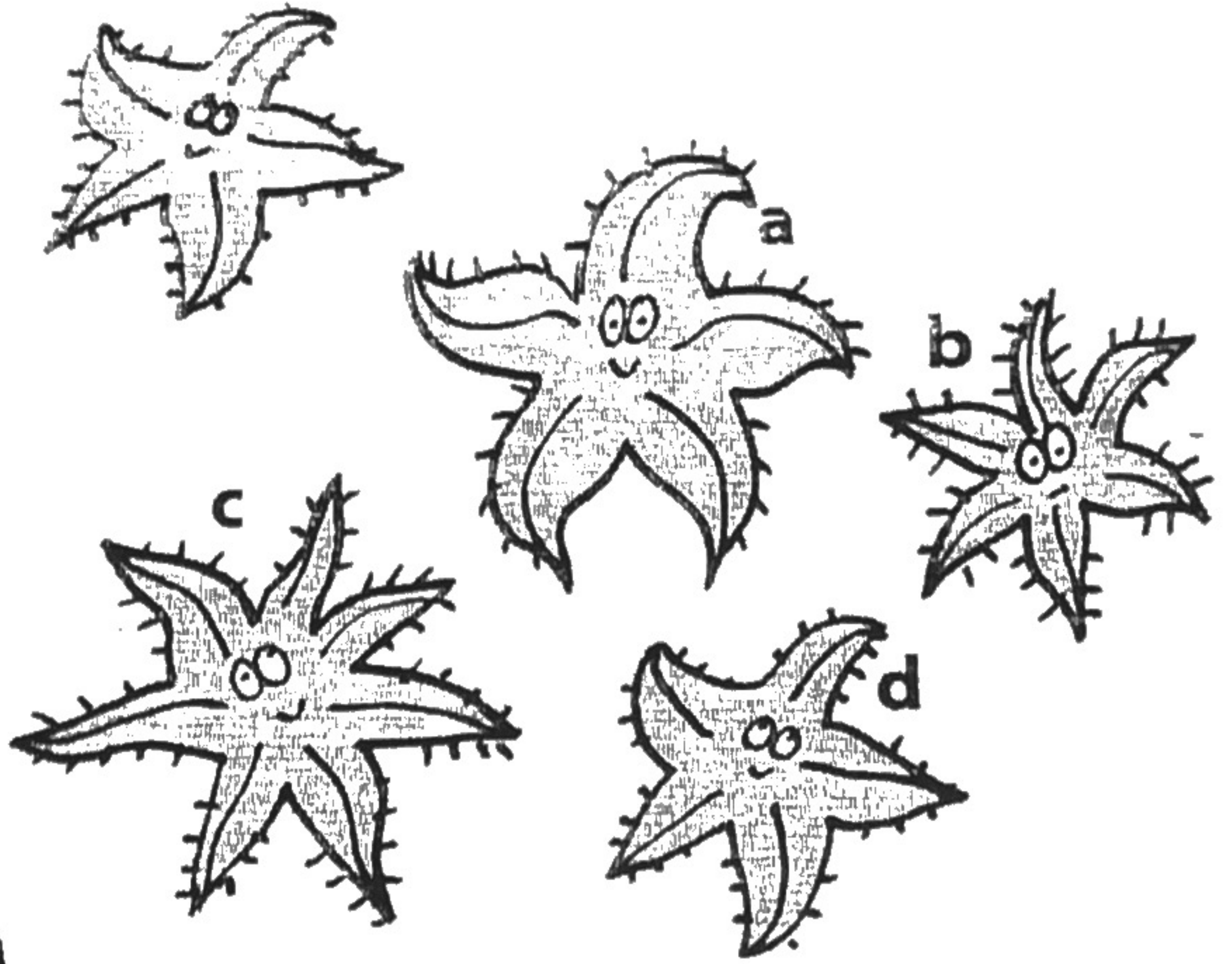
4. Is **200,000** a reasonable solution to this problem?

A basket starfish has 50 arms. Frank mistakenly caught 35 of these animals in a basket. How many starfish arms were in that basket?



Some of these starfish arms are sharp.

5. Which figure is congruent to the first one?



1. Give the place value for each **4** in the following number.

404,243,040

~~2. What is the **coefficient** in the equation?~~

~~$\frac{10x}{3} = 200$~~

3. Compute: $7\frac{7}{9} - 3\frac{2}{3} =$

4. The bombardier beetle defends itself by squirting a hot liquid on its enemies. This liquid is the temperature of boiling water. It could be

- 100° F
- 100° C
- 33° C
- 212° F
- 180° F
- 212° C



5. Michelle has kept a record of the odd birds she's spotted over the past three years. In which year did she see the fewest of these birds?

Odd Bird Sightings

Bird	sightings in 2003	sightings in 2004	sightings in 2005
ostriches	27	29	32
flamingos	47	60	22
vultures	6	9	8
spoonbills	5	17	1
turkeys	7	19	29