## $6^{\text {th }}$ Grade Unit 3: Lesson 14-3

## Check Your Understanding (p. 184):

7. a. $\frac{x}{6}=22$
b. $\frac{x}{130}=7$
c. $\frac{x}{19}=12$
8. a. $x=60$
b. $a=4.8$

## Lesson 14-3 Practice (p. 184):

9. a. $\frac{x}{24}=3$
b. $\frac{x}{12}=15$
10. a. $x=78$
b. $a=134.4$
11. Answers will vary.

Sample Answer: Alfred has colored pencils to share with six friends. When he distributes all the pencils evenly among his friends they each receive 16 colored pencils.
How many colored pencils does Alfred start with?

