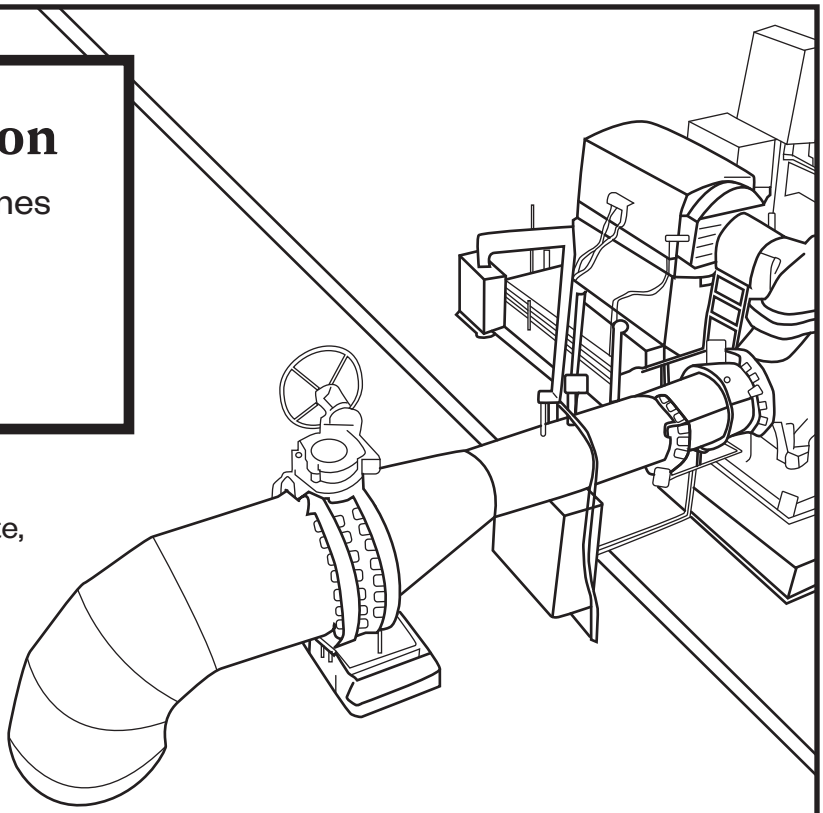
Color and Count: Math Edition

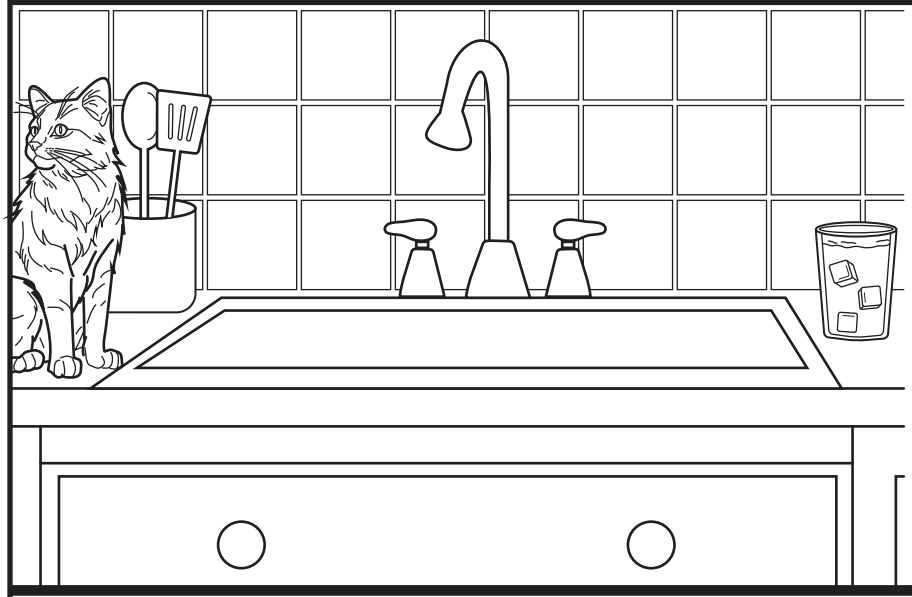
Water treatment plants use amazing machines to get water clean and ready to drink. In this activity, you'll solve real-life water math problems and color the pictures as you go!



If this plant cleans ## gallons of water every minute, how many gallons can it clean in 10 minutes?

$$\square \times 10 = \square$$

gallons



Let's say your faucet can fill a glass with 8 ounces of water in 5 seconds. How many seconds would it take to fill a 64-ounce jug?

$$64 \div 8 = \square$$

glasses

$$\square \times 5 = \square$$

seconds

If you drink 8 glasses of water in 1 day, how many glasses of water do you drink in 1 week?

$$\square \times 7 = \square$$

glasses



© 2026 by Hazen and Sawyer | www.hazenandsawyer.com

Hazen