



Fire Engine Math Homework

Directions: Use addition, multiplication, and subtraction to complete the following worksheet. Post your completed homework to Facebook.

1. If two fire engines show up to a fire, and two ladder trucks join them. How many firefighter vehicles are at the fire?
A. 5
B. 4
C. 6
D. 2
2. If the apparatus bay (garage) can hold 2 fire engines, a chief's vehicle, and 2 medic units, how many vehicles can it hold?
3. Two aid units arrive at a crash scene. Each unit has 3 medics in it. How many medics are at the crash?

4. If a fire apparatus bay (fire station garage) is 56 feet long and the fire apparatus that is parked in it is 38 feet long, how many feet are left over in the bay?

(Hint: Use subtraction)

Extra: Color the picture and label the following:

- Hose
- Hydrant
- Ladder
- Apparatus

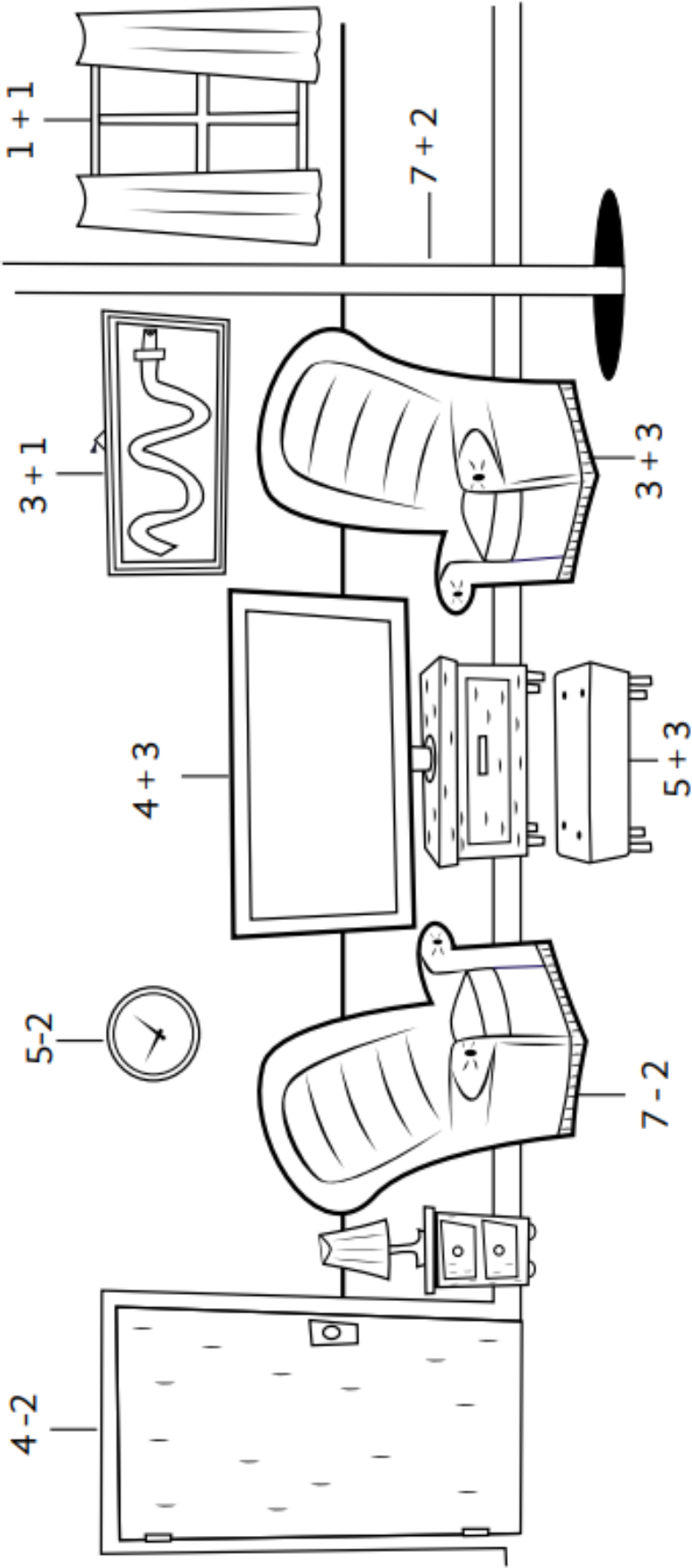


Firehouse Coloring Math

Name: _____

Directions: Solve the math problems. Then use the color key to color each object in the room according to its number. Can you find the two ways out? (They are in **blue**!)

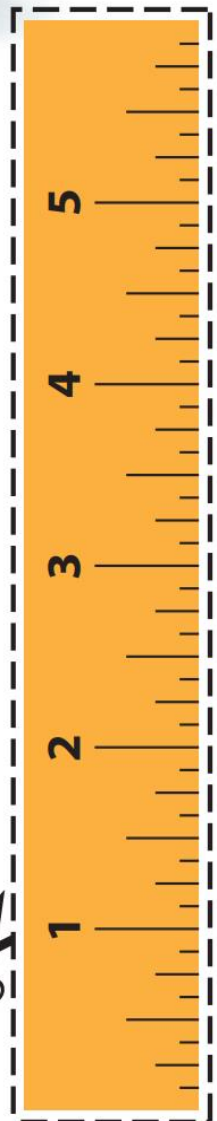
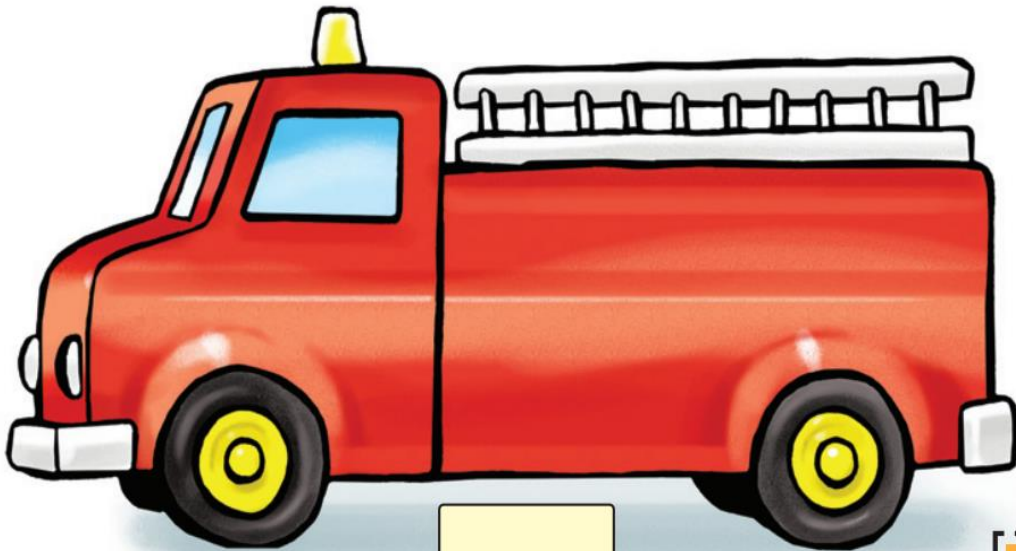
- 2 = blue
- 3 = yellow
- 4 = green
- 5 = orange
- 6 = red
- 7 = purple
- 8 = pink
- 9 = grey



THE NAME AND IMAGE OF SPARKY ARE TRADEMARKS OF THE NFPA.

Measuring Up!

Directions: Cut out the ruler, measure each item, then write how many inches tall it is.



Measuring Challenge:

Cut out the ruler on page 2 and see how far you should stay away from the stove when a grown-up is cooking.



THE NAME AND IMAGE OF SPARKY ARE TRADEMARKS OF THE NFPA.