



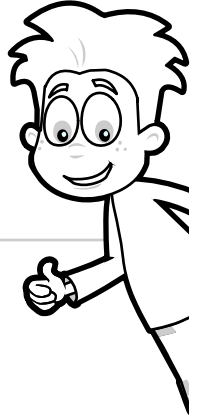
Sandy Segments

Activity Sheet

Name: _____ Class: _____

Write and solve an equation for each question.
The first one has been completed for you.

- ① Sten has 6 containers of white sand that each hold $\frac{1}{3}$ cup.
How much white sand does he have in all?
 $6 \times \frac{1}{3} = \frac{6}{3}$ or 2; **Sten has 2 cups of white sand.**



- ② Sten has 7 bags of green sand. Each bag holds $\frac{2}{5}$ cup.
What is the total amount of green sand?

- ③ Rosa has 2 containers of red sand. Each container holds $\frac{9}{10}$ cup.
How much red sand does Rosa have altogether?

- ④ Rosa has 4 containers full of purple sand. Each holds $\frac{1}{6}$ cup.
What is the total amount of purple sand?

- ⑤ Sten has 12 jars that each hold $\frac{3}{4}$ cup. They are filled with orange sand. How much orange sand does he have in all?

- ⑥ Rosa has 3 bags of blue sand. Each bag holds $\frac{10}{12}$ cup.
How much blue sand does Rosa have altogether?

- ⑦ Sten has 8 containers of brown sand. Each container holds $\frac{3}{8}$ cup.
What is the total amount of brown sand?

- ⑧ Rosa has 9 jars that each hold $\frac{1}{2}$ cup. They are filled with yellow sand. How much yellow sand does she have in all?