

Grade 3: Fraction Concepts

DMTI VARIED PRACTICE

DMTI Varied Practice Worksheets

This ppt displays the worksheets that have varied situations (context, visual, equations, and other mathematical models) for students to work on. By completing these worksheets, students increase their foundational skills in the topic, which will help them with these standards and future mathematical topics.

1. If using a journal, have students present the worksheet and complete all the problems.
2. Or print the student 'Varied Practice Worksheets' using the link below for them to work on. Then, you can return to the ppt to look at the keys to check their work.

[\[Print Varied Practice Worksheets\]](#)

Grade 3: Fraction Concepts– Part 1

Materials Needed

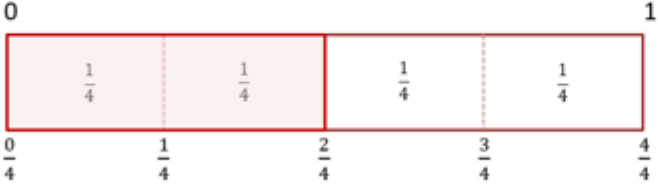
Printed copies of the Fraction Concepts- Part 1 worksheet

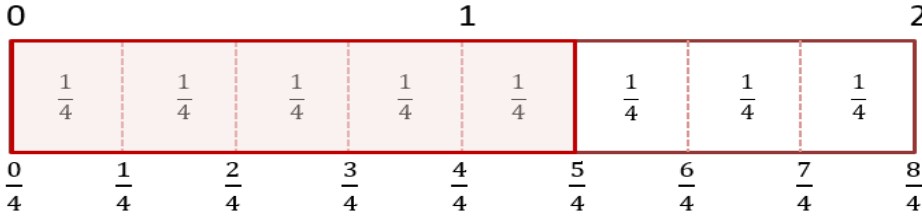
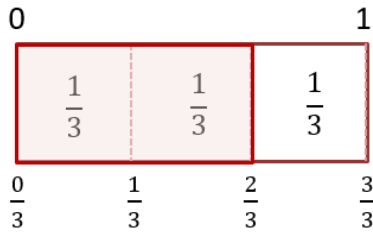
Instructions

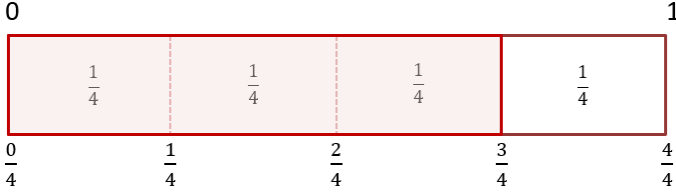
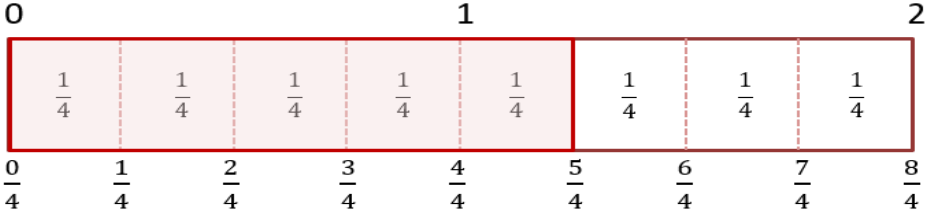
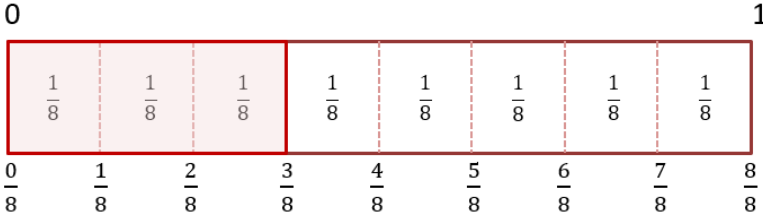
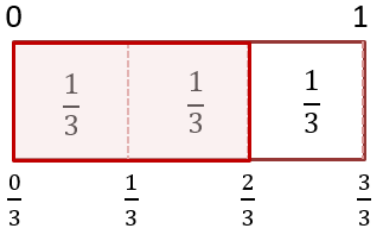
Complete the missing part of each row. You will be given a fraction, a model, or a sentence frame. You will need to fill in the missing two parts.

Remember that a **unit fraction** is any fraction with 1 as the numerator.

Example:

Fraction	Bar Model	Sentence Frame
$\frac{2}{4}$		<i>I composed $\frac{2}{4}$ by iterating the unit fraction $\frac{1}{4}$ two times.</i>

Fraction	Bar Model	Sentence Frame
$\frac{3}{4}$		<p>I composed _____ by iterating the unit fraction $\frac{1}{4}$ _____ times.</p>
		<p>I composed _____ by iterating the unit fraction $\frac{1}{4}$ _____ times.</p>
		<p>I composed $\frac{3}{8}$ by iterating the unit fraction $\frac{1}{8}$ three times.</p>
		<p>I composed _____ by iterating the unit fraction $\frac{1}{3}$ _____ times.</p>

Fraction	Bar Model	Sentence Frame
$\frac{3}{4}$		<p><i>I composed $\frac{3}{4}$ by iterating the unit fraction $\frac{1}{4}$ three times.</i></p>
$\frac{5}{4}$		<p><i>I composed $\frac{5}{4}$ by iterating the unit fraction $\frac{1}{4}$ five times.</i></p>
$\frac{3}{8}$		<p><i>I composed $\frac{3}{8}$ by iterating the unit fraction $\frac{1}{8}$ three times.</i></p>
$\frac{2}{3}$		<p><i>I composed $\frac{2}{3}$ by iterating the unit fraction $\frac{1}{3}$ two times.</i></p>