Multiply a fraction by a whole number

Grade 4 · Fractions

Name _____ Date _____

1 What is $2 \times \frac{1}{4}$? ☐

2 Think of $\frac{15}{10}$ as copies of $\frac{1}{10}$. What number goes in the box? ☐ $\times \frac{1}{10} = \frac{15}{10}$ ☐

3 $\frac{12}{8}$ is made of pieces of $\frac{1}{8}$. What number goes in the box? ☐ $\times \frac{1}{8} = \frac{12}{8}$ ☐

4 The product $5 \times \frac{5}{8}$ is between two whole numbers. Which two?

Check one: ☐ 0 and 1 ☐ 5 and 6 ☐ 25 and 26 ☐ 3 and 4

5 Think of $\frac{7}{8}$ as copies of $\frac{1}{8}$. What number goes in the box? ☐ $\times \frac{1}{8} = \frac{7}{8}$ ☐

6 What is 7 times $\frac{4}{6}$? ☐

7 What is 4 times $\frac{4}{12}$? ☐

8 What is 6 times $\frac{3}{8}$? ☐

Get the larkit app
On iPhone and iPad
Android: coming soon