larkit | Fractions on a number line

Grade 3 · Fractions

Answer key The answers are filled in.

1 Hana makes 10 jumps of $\frac{1}{8}$ on a number line, starting at 0. What fraction does Hana land on?

$\frac{10}{8}$

2 What fraction do you land on after 6 jumps of $\frac{1}{8}$ on a number line, starting at 0?

$\frac{6}{8}$

3 How far from 0 is Milo after 7 jumps of $\frac{1}{4}$ on a number line, starting at 0?

$\frac{7}{4}$

4 How far from 0 is Pia after 3 jumps of $\frac{1}{2}$ on a number line, starting at 0?

$\frac{3}{2}$

5 How far from 0 is Zoe after 9 jumps of $\frac{1}{8}$ on a number line, starting at 0?

$\frac{9}{8}$

6 How far from 0 is Sam after 5 jumps of $\frac{1}{3}$ on a number line, starting at 0?

$\frac{5}{3}$

7 Uma makes 10 jumps of $\frac{1}{4}$ on a number line, starting at 0. What fraction does Uma land on?

$\frac{10}{4}$

8 Nico starts at 0 on a number line. Nico makes 6 jumps of $\frac{1}{8}$. What fraction does Nico land on?

$\frac{6}{8}$

9 How far from 0 is Tess after 9 jumps of $\frac{1}{6}$ on a number line, starting at 0?

$\frac{9}{6}$

10 How far from 0 is Eli after 8 jumps of $\frac{1}{3}$ on a number line, starting at 0?

$\frac{8}{3}$