larkit | Fractions on a number line

Grade 3 · Fractions

Answer key The answers are filled in.

1 Leo makes 8 jumps of $\frac{1}{3}$ on a number line, starting at 0. What fraction does Leo land on? $\frac{8}{3}$

2 Start at 0 on a number line and make 7 jumps of $\frac{1}{8}$. What fraction do you land on? $\frac{7}{8}$

3 Yara makes 9 jumps of $\frac{1}{4}$ on a number line, starting at 0. What fraction does Yara land on? $\frac{9}{4}$

4 Hugo makes 9 jumps of $\frac{1}{8}$ on a number line, starting at 0. What fraction does Hugo land on? $\frac{9}{8}$

5 Kim makes 7 jumps of $\frac{1}{3}$ on a number line, starting at 0. What fraction does Kim land on? $\frac{7}{3}$

6 Hugo starts at 0 on a number line. Hugo makes 2 jumps of $\frac{1}{6}$. What fraction does Hugo land on? $\frac{2}{6}$

7 How far from 0 is Zoe after 8 jumps of $\frac{1}{6}$ on a number line, starting at 0? $\frac{8}{6}$

8 Dev starts at 0 on a number line. Dev makes 4 jumps of $\frac{1}{8}$. What fraction does Dev land on? $\frac{4}{8}$

9 What fraction do you land on after 3 jumps of $\frac{1}{8}$ on a number line, starting at 0? $\frac{3}{8}$

10 How far from 0 is Ava after 11 jumps of $\frac{1}{8}$ on a number line, starting at 0? $\frac{11}{8}$