



Math worksheet on 'Number Line - Mixed Fractions, Read Number - From Ticks (Level 1)'. Part of a broader unit on 'Fraction Foundations - Practice'

Learn online: [app.mobius.academy/math/units/fractions\\_foundations\\_practice/](http://app.mobius.academy/math/units/fractions_foundations_practice/)

**1** What fraction does this dot represent?

A number line from 0 to 2 with major ticks at 0, 1, and 2. There are 4 equal intervals between each major tick, creating 16 small intervals. A dot labeled 'A' is placed at the 5th small interval after 1, representing 1 and 5/16.

a $\frac{3}{4}$	b $1\frac{1}{4}$	c $1\frac{2}{6}$	d $\frac{8}{11}$	e $\frac{2}{5}$	f $2\frac{1}{5}$
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**2** What fraction does this dot represent?

A number line from 0 to 2 with major ticks at 0, 1, and 2. There are 4 equal intervals between each major tick, creating 16 small intervals. A dot labeled 'A' is placed at the 10th small interval after 0, representing 1 and 1/2.

a $1\frac{1}{6}$	b $1\frac{2}{3}$	c 2	d $1\frac{1}{2}$	e $1\frac{2}{3}$	f $\frac{2}{4}$
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**3** What fraction does this dot represent?

A number line from 0 to 2 with major ticks at 0, 1, and 2. There are 5 equal intervals between each major tick, creating 20 small intervals. A dot labeled 'A' is placed at the 14th small interval after 0, representing 1 and 7/5.

a $\frac{2}{7}$	b $\frac{3}{7}$	c $1\frac{1}{6}$	d $\frac{3}{4}$	e $2\frac{1}{3}$	f $1\frac{1}{2}$
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**4** What fraction does this dot represent?

A number line from 0 to 2 with major ticks at 0, 1, and 2. There are 8 equal intervals between each major tick, creating 64 small intervals. A dot labeled 'A' is placed at the 28th small interval after 0, representing 1 and 7/4.

a $\frac{4}{7}$	b $\frac{6}{8}$	c $1\frac{3}{7}$	d $\frac{1}{11}$	e $1\frac{3}{4}$	f $\frac{2}{9}$
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**5** What fraction does this dot represent?

A number line from 0 to 2 with major ticks at 0, 1, and 2. There are 10 equal intervals between each major tick, creating 100 small intervals. A dot labeled 'A' is placed at the 36th small interval after 0, representing 1 and 18/25.

a $1\frac{3}{4}$	b 2	c $\frac{3}{7}$	d $2\frac{3}{4}$	e $\frac{4}{10}$	f 2
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**6** What fraction does this dot represent?

A number line from 0 to 2 with major ticks at 0, 1, and 2. There are 4 equal intervals between each major tick, creating 16 small intervals. A dot labeled 'A' is placed at the 10th small interval after 0, representing 1 and 1/2.

a $\frac{1}{6}$	b $1\frac{1}{6}$	c $1\frac{1}{2}$	d $1\frac{1}{4}$	e 2	f $\frac{1}{3}$
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**7** What fraction does this dot represent?

A number line from 0 to 2 with major ticks at 0, 1, and 2. There are 4 equal intervals between each major tick, creating 16 small intervals. A dot labeled 'A' is placed at the 10th small interval after 0, representing 1 and 1/2.

a $\frac{4}{8}$	b $2\frac{1}{4}$	c $1\frac{1}{3}$	d $1\frac{3}{6}$	e $1\frac{1}{6}$	f $\frac{1}{5}$
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