Ladybug Equivalent Fractions on Lines

Grade 4 | Fractions | Equivalence | Color

Learner: _____ Date: _____

Fractions are equivalent when they name the same point on a 0-to-1 number line.

TRY IT

Complete all six prompts. You may write, point, explain aloud, or use a scribe.

1 **1/2 = ___/4**

_____

2 **2/3 = ___/6**

_____

3 **3/4 = ___/8**

_____

4 **Which equals 2/4: 1/2 or 1/3?**

_____

5 **Place 1/2 and 4/8 at the same point.**

_____

6 **Explain why 2/6 equals 1/3.**

_____



Grown-up check: 2/4; 4/6; 6/8; 1/2; both are halfway between 0 and 1; both name the same point and 2/6 simplifies to 1/3.

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