Otter Decimal Number-Line Rounding

Grade 5 | Decimals | Number lines | Color

Learner: _____ Date: _____

Use nearby tenths or whole numbers as benchmarks. Compare distances before rounding.

TRY IT

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

1 **4.36 rounds to the nearest tenth:**

____

_____

2 **7.84 rounds to the nearest tenth:**

____

_____

3 **2.49 rounds to the nearest whole:**

____

_____

4 **6.51 rounds to the nearest whole:**

____

_____

5 **Which is closer to 5: 4.82 or 5.3?**

_____

6 **Place 3.67 between its two neighboring tenths.**

_____



Grown-up check: 4.4; 7.8; 2; 7; 4.82 because it is 0.18 from 5 while 5.3 is 0.3 away; between 3.6 and 3.7, closer to 3.7.

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