1. Read, Choose, and compare decimals to thousands.

What is the expanded form of 32.23?

A. 
$$3 \times 10 + 2 \times 1 + 2 \times (1/10) + 3 \times (1/100)$$

B. 
$$4 \times 10 + 4 \times 1 + 5 \times (1/10) + 2 \times (1/100)$$

You are wrong! Try again.

- 2. Use whole-number exponents to denote powers of 10. What is the expanded form of 46.21?
  - A.  $4 \times 10 + 6 \times 1 + 2 \times (1/10) + 1 \times (1/100)$
  - B.  $4 \times 10 + 7 \times 1 + 3 \times (1/10) + 5 \times (1/100)$

You are wrong! Try again.

- 3. Use whole-number exponents to denote powers of 10. What is the expanded form of 50.06?
  - A.  $4 \times 10 + 7 \times 1 + 3 \times (1/10) + 5 \times (1/100)$
  - B.  $5 \times 10 + 0 \times 1 + 0 \times (1/10) + 6 \times (1/100)$

You are wrong! Try again.

4. Use whole-number exponents to denote powers of 10.

What is the expanded form of 72.65?

- A.  $8 \times 10 + 6 \times 1 + 9 \times (1/10) + 8 \times (1/100)$
- B.  $7 \times 10 + 2 \times 1 + 6 \times (1/10) + 5 \times (1/100)$

You are wrong! <u>Try again.</u>

- 5. What is the expanded form of 51.92?
  - A.  $5 \times 10 + 1 \times 1 + 9 \times (1/10) + 2 \times (1/100)$
  - B.  $8 \times 10 + 6 \times 1 + 9 \times (1/10) + 8 \times (1/100)$

You are right! Good job!

You are wrong! <u>Try again.</u>