

Decimal Place Value & Operations

Also Part 2 of the lesson worksheet.

Name: _____

Date: _____

EXPECTATIONS

5 min silent + 2 min share

1. Answer in Part 2 of the lesson worksheet (or on this sheet).
2. Number each answer to match the question.
3. Answer in complete sentences. For math, show your work.
4. Work silently for 5 minutes, then share with a partner for 2 minutes.
5. Be ready to share one answer with the class.

WARM-UP QUESTIONS

1. Write 0.7 as a fraction and in words.

2. Which is greater: 0.5 or 0.45? Explain.

3. You buy a snack for \$1.25 and pay with \$2.00. How much change?

Today's target: I can compare and round decimals and add, subtract, multiply, and divide decimals using place value.

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What to look for in student answers.

#	Question	Look for
1	Write 0.7 as a fraction and in words.	7/10, seven tenths.
2	Which is greater: 0.5 or 0.45? Explain.	0.5, because 0.50 has 50 hundredths and 0.45 has 45 hundredths.
3	You buy a snack for \$1.25 and pay with \$2.00. How much change?	\$0.75.

Use the warm-up to activate prior knowledge. Call on 2-3 students, and write one strong answer on the board as a model. Question 3 previews today's lesson, so do not correct it yet; come back to it in the debrief.