

Question Starter Card - Day of School 7. Adapt to any nearby Day of School. See *Every Day Counts*, 2005 edition, page 25 for questions to add to card.



Counting Tape & Daily Decimal - Beginning of the Month

**Grade 5
AUG or
SEPT**

Into how many inch squares has the whole Decimal Square been divided? (100)

How can we prove there are 100 at a glance?

What fraction of the whole square is shaded? (7 out of 100, 7 hundredths)

How many different ways can we record this fraction or portion? (see photo)

Can someone explain the meaning of 7 percent? (seven out of every hundred)

If you can earn 7% interest on \$100 in one year, how much could you earn on \$200?

Can you please explain to your neighbor how you got your answer? Did you think about it the same way or in different ways? Would someone share with the class?

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