What did the cow say to her calf?

R 0.2   **C** 0.3   **L** 0.31   **D** 0.51   **E** 0.7
N 0.03   **Y** 0.22   **O** 0.77   **I** 0.93   **U** 1.02
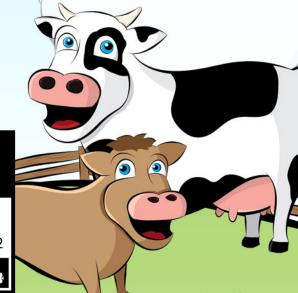**S** 0.07   **H** 0.4   **T** 0.09   **G** 1.2   **LEGEND**
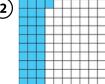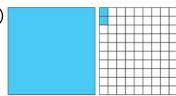
Identify the decimal value represented by each picture:

1. _____
2. _____
3. _____
4. _____
5. _____

6. _____
7. _____
8. _____
9. _____
10. _____

11. _____
12. _____
13. _____
14. _____

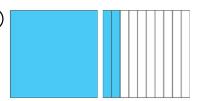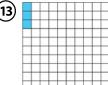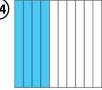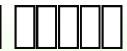| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|5|2|2| |4|8|7|7|1| |6|9|3| |5|13| |8|14|7| |1|5|12|14|8| |10|5|1|7|11|8|5|9|13|

Skill: Decimals expressed as pictures

Why did the cow lose her driver license?

Solve the problems in each of the following sections. Then record the corresponding letter in the rectangles below to answer the riddle.

DIRECTIONS

Note: The problem numbers match the numbered rectangles.

Choose the correct symbol in the problems below to make the statements true.

① $0.34 \bigcirc \dfrac{4}{10}$

  I <
  B >
  M =

② $\dfrac{5}{10} \bigcirc 0.5$

  R <
  A >
  H =

③ $0.67 \bigcirc \dfrac{60}{100}$

  C <
  M >
  I =

④ $\dfrac{71}{1,000} \bigcirc 0.71$

  O <
  S >
  D =

⑤ $0.90 \bigcirc \dfrac{9}{10}$

  A <
  C >
  N =

⑥ $\dfrac{31}{100} \bigcirc 0.2$

  P <
  A >
  T =

⑦ $0.401 \bigcirc \dfrac{4}{10}$

  D <
  V >
  E =

⑧ $\dfrac{8}{100} \bigcirc 0.08$

  T <
  S >
  G =

⑨ $\dfrac{6}{10,000} \bigcirc 0.6$

  D <
  Y >
  G =

⑩ $0.901 \bigcirc \dfrac{901}{10,000}$

  A <
  S >
  H =

⑪ $\dfrac{33}{100} \bigcirc 0.3$

  E <
  Y >
  O =

⑫ $0.8 \bigcirc \dfrac{80}{100}$

  L <
  R >
  E =

Circle the correct answer:

⑬ Three out of ten students prefer vanilla to chocolate ice cream. Which decimal represents a number greater than this fraction?

  B 0.29
  L 0.306
  P 0.3

⑭ Jill bought 0.8 yards of fabric to make part of her Halloween costume. Which fraction represents a smaller amount of fabric than what Jill bought?

  T $\dfrac{78}{100}$
  F $\dfrac{8}{10}$
  J $\dfrac{81}{100}$

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|10|2|12|2|6|9|14|4|4|3|6|5|11|3|4|4|7|1|5|8|7|1|4|13|6|14|1|4|5|10|

Skill: Comparing decimals with fractions

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