

10 QUESTION ASSESSMENT

REPRESENTING DIVISION

The collage features several math assessment questions and a laptop screen displaying a digital version of the same questions. The questions are as follows:

- 1. Yasmine has 80 paperclips that she wants to give to her friends. Would the model below help her figure out a fair number of paperclips each of the 4 friends would receive?

A. No, because there are more than 80 paperclips in the model.
B. Yes, because she has created four equal groups of paperclips out of the 80 paperclips.
C. Yes, because she has created 80 groups of paperclips.
D. No, because she should have created more than four groups of paperclips.
- 2. Francis created an area model to show a multiplication sentence.

7. Which division problem could also be represented with this area model?
A. $560 \div 7 = 80$
B. $42 \div 7 = 6$
C. $602 \div 7 = 86$
D. $602 \div 7 = 80$
- 3. The table shows the number of cards Carolyn has.

SPORT	Number of Cards
Baseball	12
Football	18
Wrestling	24

9. Which two equations could represent this array?

A. $340 \div 10 = 34$
B. $34 \div 10 = 340$
C. $340 \div 34 = 10$
D. $34 \div 34 = 10$
- 4. James is laying bricks to build a small retaining wall. He plans on placing the bricks in stacks of 8 until all of his 768 bricks have been used. How many stacks will he have after all the bricks have been laid?
A. 83
B. 96
C. 6,144
D. 95 x 8
- 5. Mr. Vazquez has two sheets of these stickers.

She wants to give the stickers to her students in her tutoring group. If there are 6 kids in her group, which expression can help her figure out how many stickers to give to each student?
A. $(56 + 56) \div 6$
B. $(7 \times 8) \div 6$
C. $56 \div 6$
D. $(6 \times 7) \div 6$
- 6. The doctor told Mrs. Cannon that there was enough medicine to give her son 8 doses over the next 4 days. If the bottle contained 736 ml of medicine, how much was each dose?
A. 5,888 ml, because $736 \times 8 = 5,888$
B. 184 ml, because $736 \div 4 = 184$
C. 61 ml, because $736 \div 12 = 61$
D. 92 ml, because $736 \div 8 = 92$
- 7. Julie understands that division is related to multiplication. She writes a multiplication sentence:
 $863 \times 4 = 3,452$
If she wanted to express this multiplication sentence as a division sentence, which number would represent the dividend?
A. 863
B. 4
C. 3,452
D. Not here
- 8. Ashton's business made \$340.00. He kept \$100 for himself, and he gave the rest to his 3 helpers. How much did each helper get?
A. \$240.00
B. \$80.00
C. \$113.33
D. \$113.34
- 9. Which figure shows an area of 20 square units?
A.
B.
C.
D.

MULTIPLE FORMATS

USE SIX WAYS!

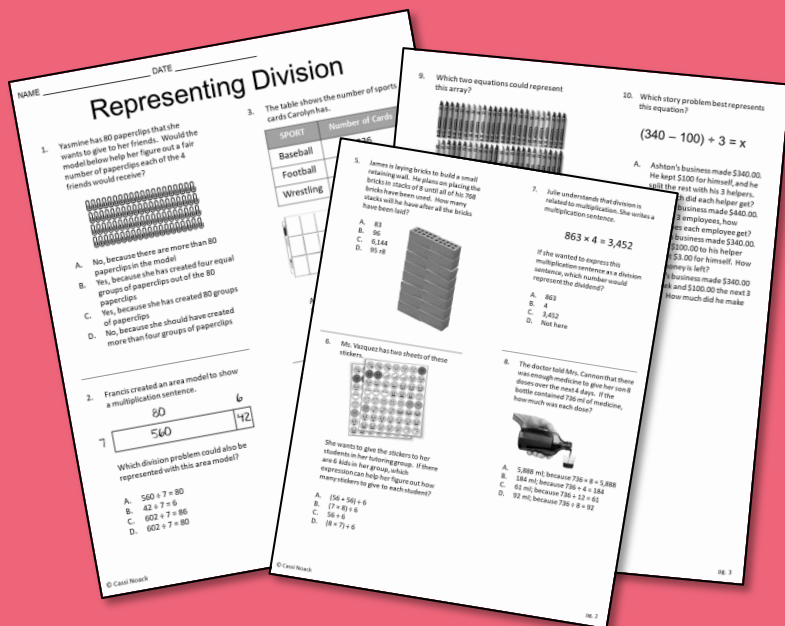
ARRAYS,
AREA MODELS, &
EQUATIONS



FACE-to-FACE

QUIZ

Whole Group

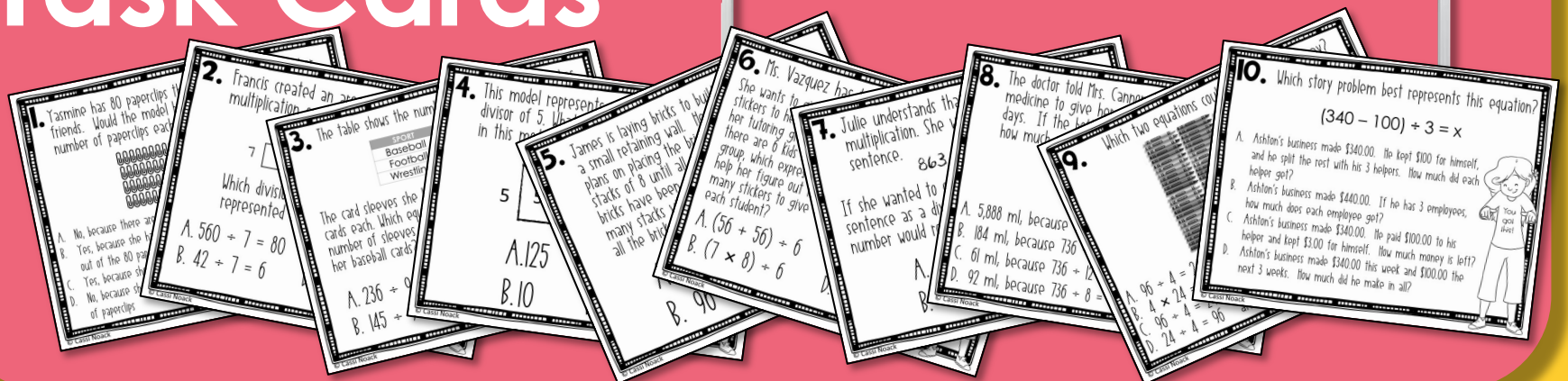


6. Ms. Vazquez has two sheets of these stickers.

She wants to give the stickers to her students in her tutoring group. If there are 6 kids in her group, which expression can help her figure out how many stickers to give to each student?

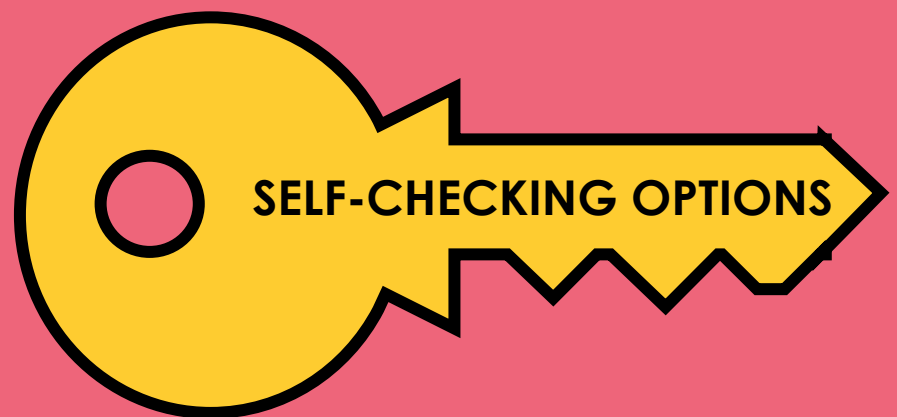
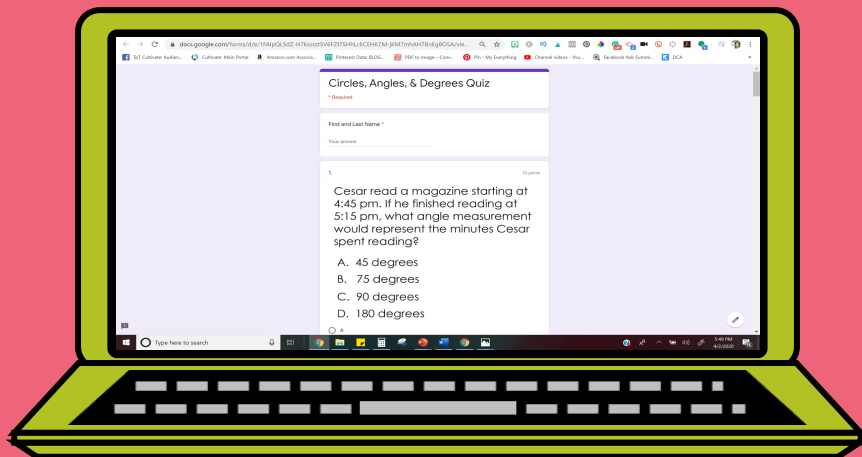
A. $(56 + 56) \div 6$ C. $56 \div 6$
 B. $(7 \times 8) \div 6$ D. $(8 \times 7) \div 6$

Task Cards

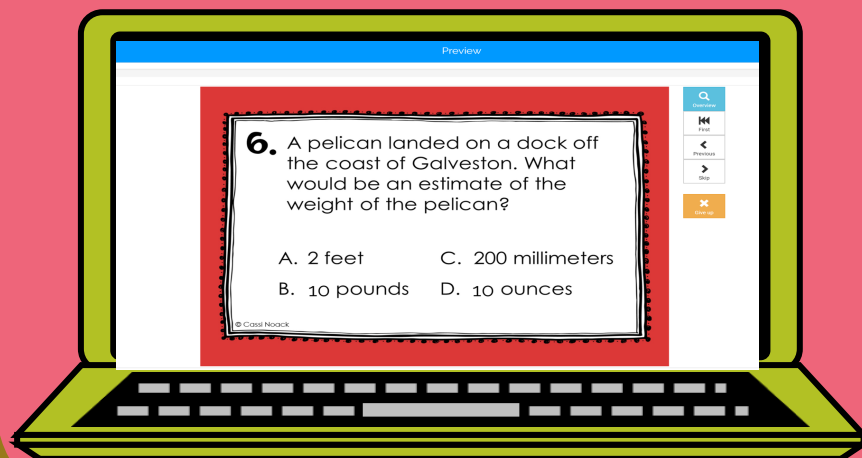


DIGITAL VERSIONS

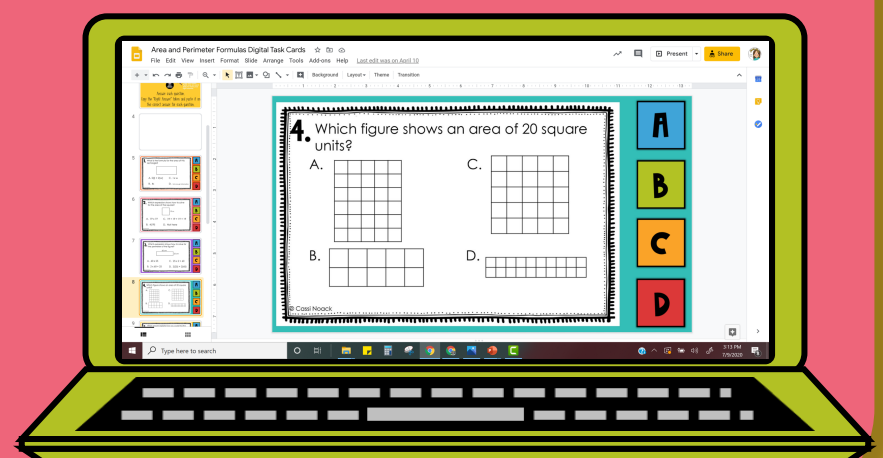
GOOGLE FORMS



BOOM CARDS



GOOGLE SLIDES



Name _____

Date _____

Quiz _____

1	A B C D	○ ○ ○ ○
2	A B C D	○ ○ ○ ○
3	A B C D	○ ○ ○ ○
4	A B C D	○ ○ ○ ○
5	A B C D	○ ○ ○ ○
6	A B C D	○ ○ ○ ○
7	A B C D	○ ○ ○ ○
8	A B C D	○ ○ ○ ○
9	A B C D	○ ○ ○ ○
10	A B C D	○ ○ ○ ○

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Name _____

Date _____

Quiz _____

1	A B C D	○ ○ ○ ○
2	A B C D	● ○ ○ ○
3	A B C D	● ○ ○ ○
4	A B C D	○ ○ ● ○
5	A B C D	○ ○ ● ○
6	A B C D	● ○ ○ ○
7	A B C D	○ ○ ○ ●
8	A B C D	○ ○ ○ ●

Directions
easy
grading

- Cut on the dotted
- Punch each color with a hole-punch
- Lay the key over answer sheets to check for wrong answers

Name _____

Task Card Recording Sheet

Show your work on the back

1.	2.
3.	4.
5.	6.
7.	8.
9.	10.

Reflection: Question _____ was the hardest for me because...

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Name _____

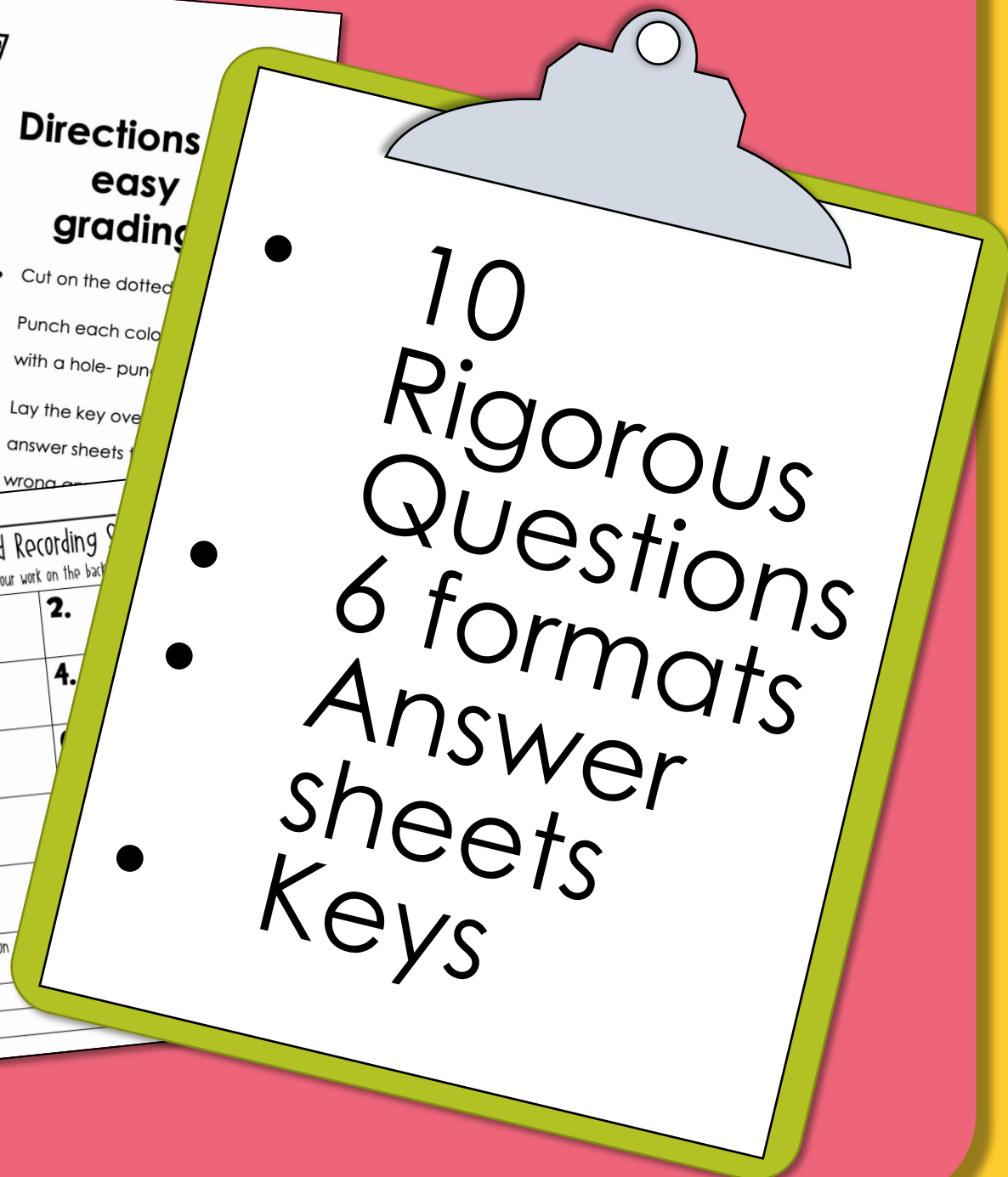
Task Card Recording Sheet

Show your work on the back

1.	2.
3.	4.
5.	6.
7.	8.
9.	10.

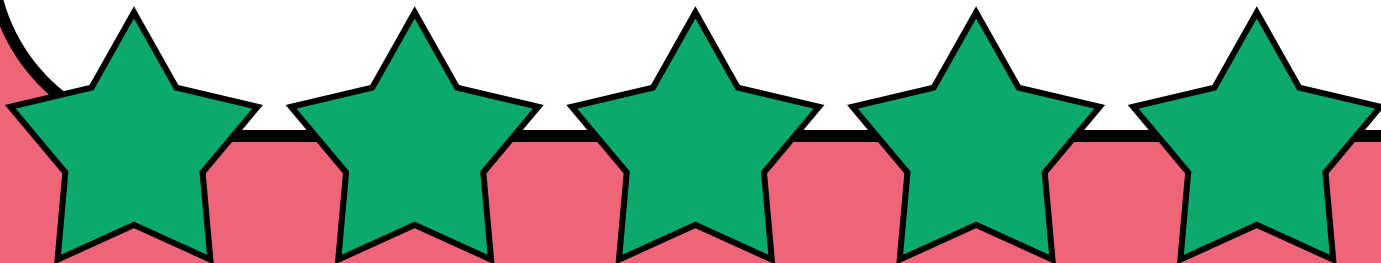
Reflection: Question _____

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What teachers are saying:

Good resource for
my fourth-grade
class. Thanks for
making it available!



SAVE MONEY!
Grab the Bundle!

