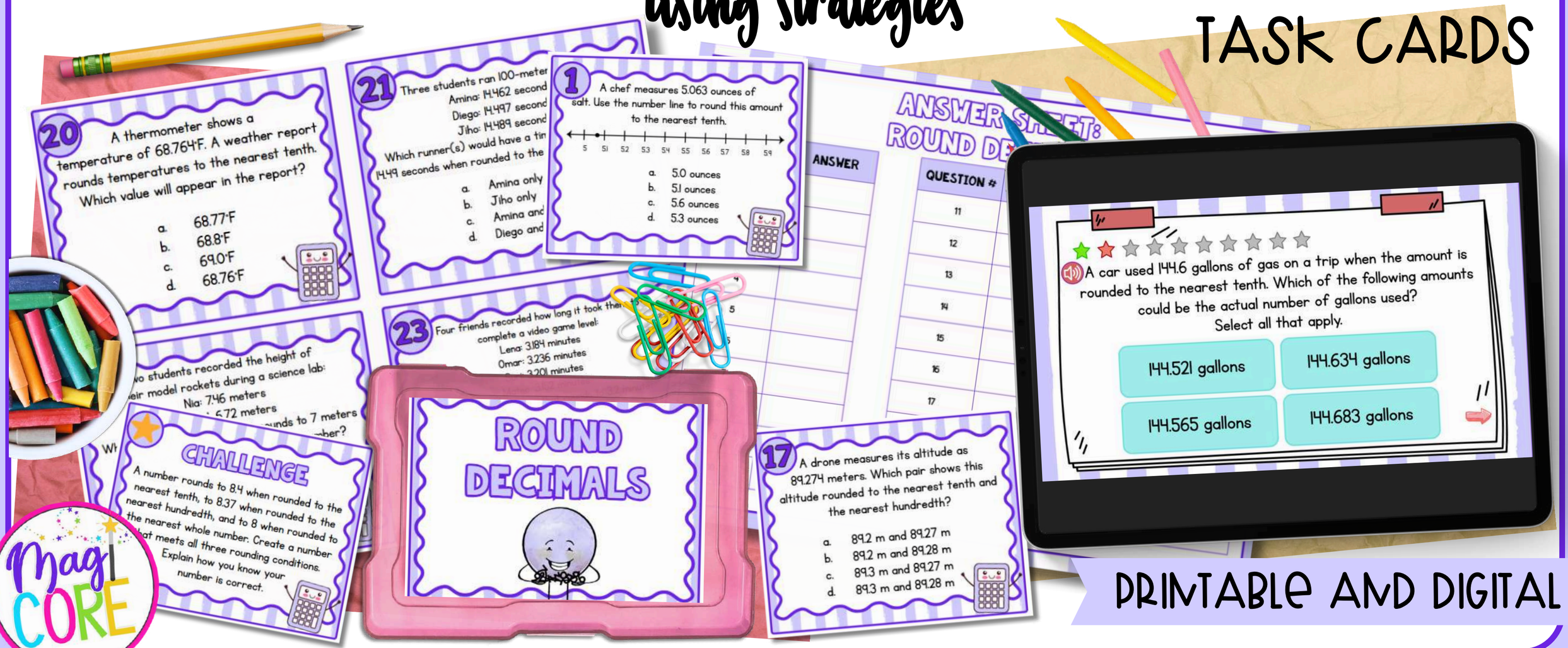
5.NBT.A.4

ROUND DECIMALS

using strategies

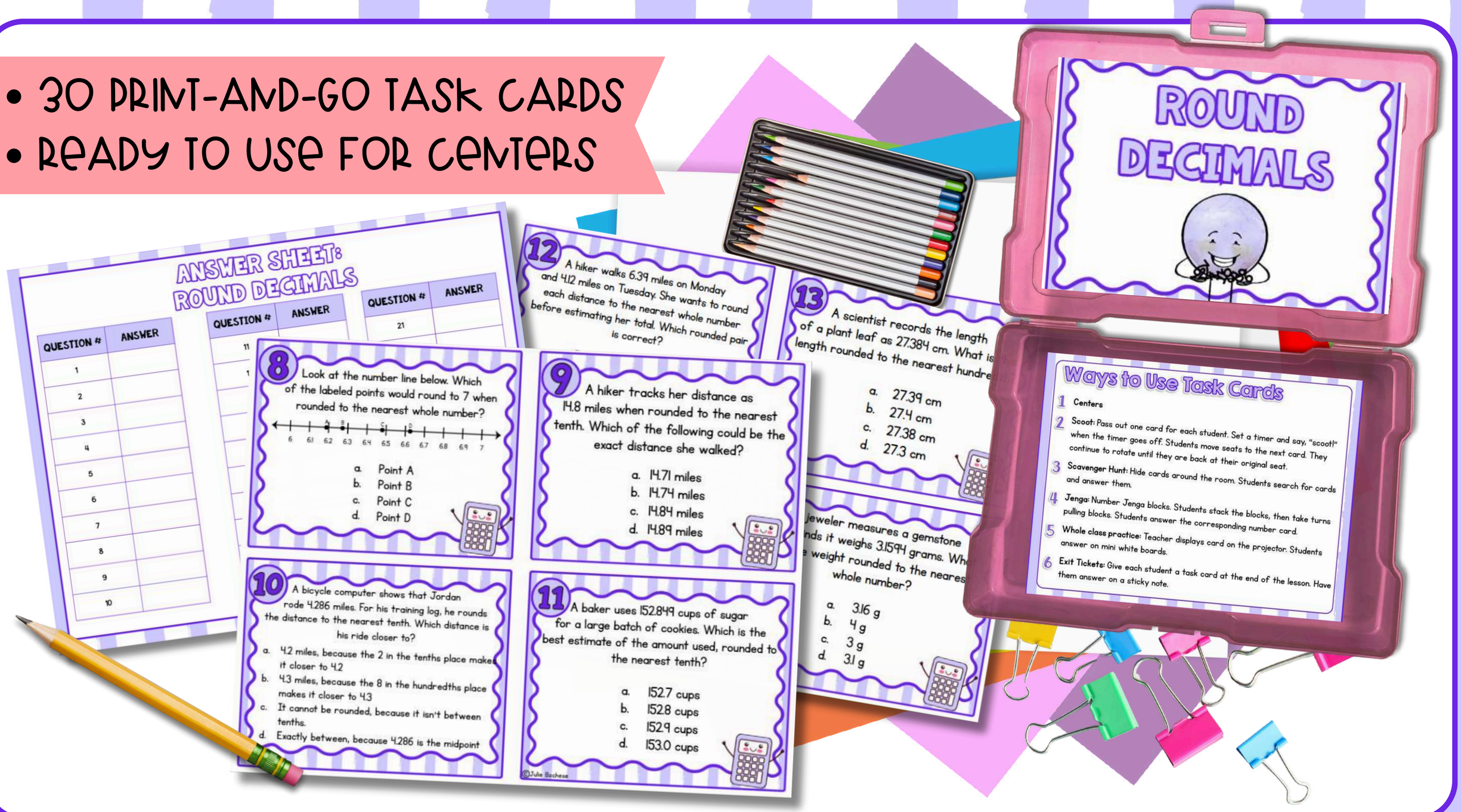
TASK CARDS



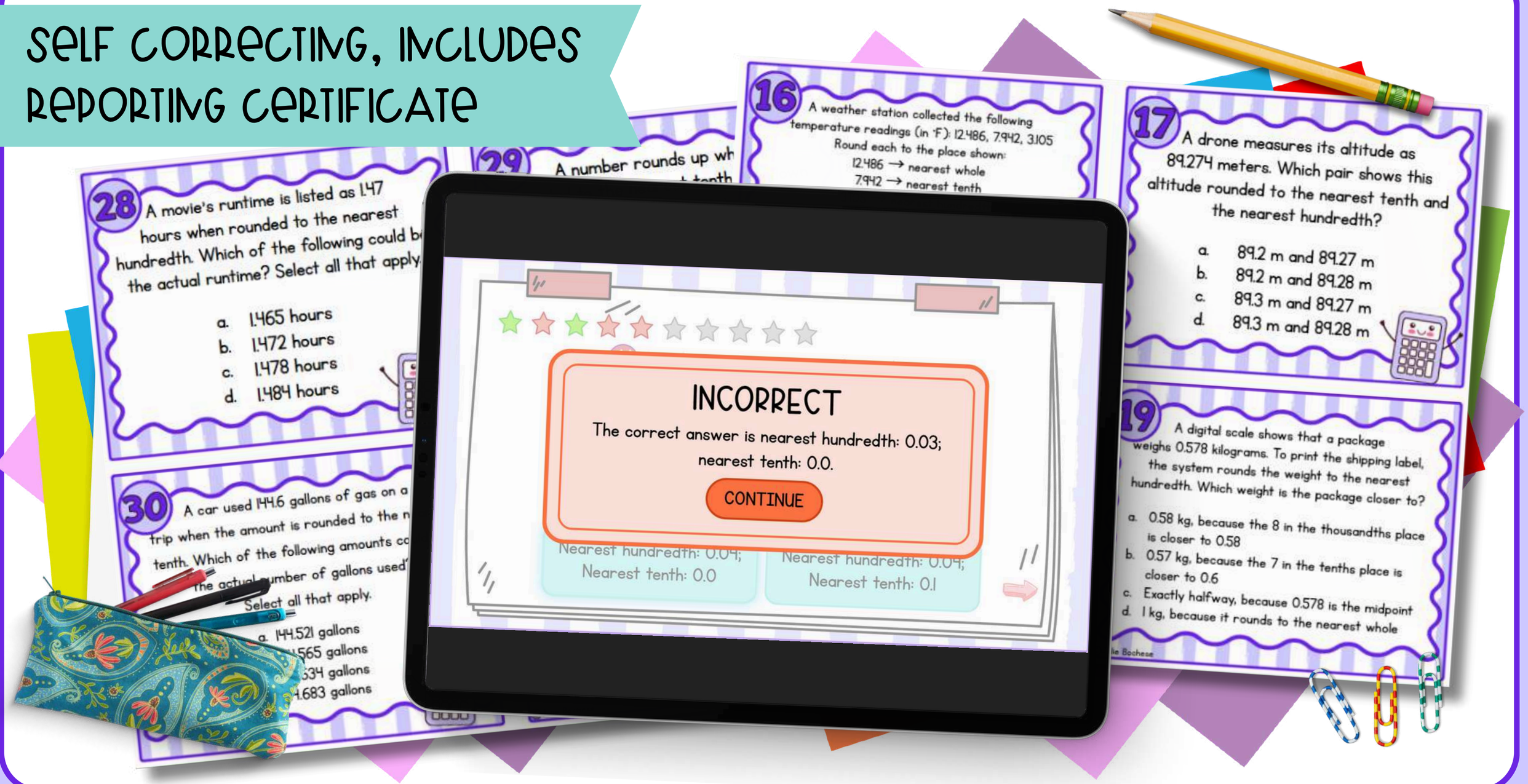
PRINTABLE AND DIGITAL

Mag CORE

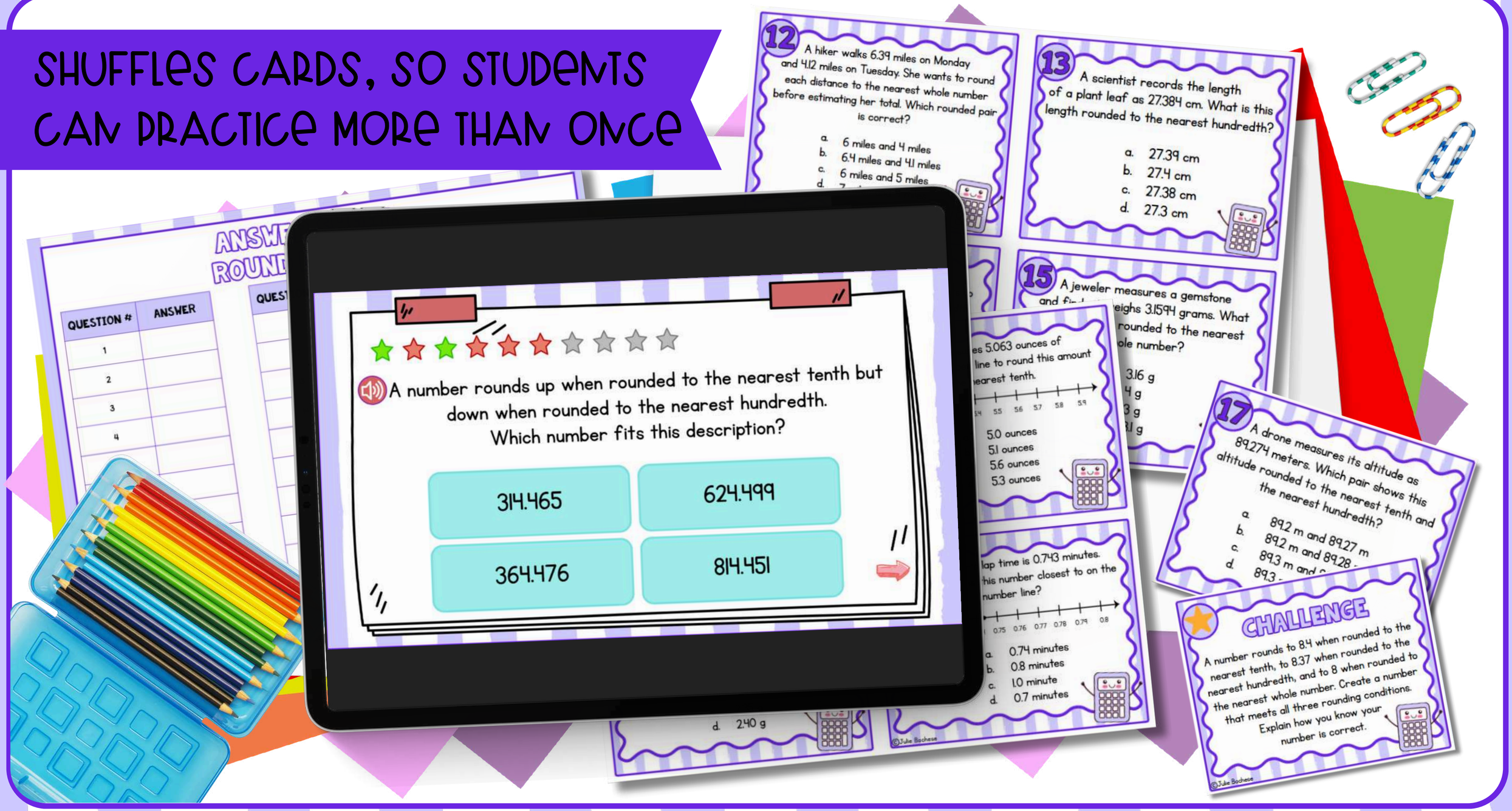
- 30 PRINT-AND-GO TASK CARDS
- READY TO USE FOR CENTERS



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SHUFFLES CARDS, SO STUDENTS CAN PRACTICE MORE THAN ONCE



STANDARDS ALIGNED

10 A bicycle computer shows that Jordan rode 4.286 miles. For his training log, he rounds the distance to the nearest tenth. Which distance is his ride closer to?

a. 4.2 miles, because the 2 in the tenths place makes it closer to 4.2
b. 4.3 miles, because the 8 in the hundredths place makes it closer to 4.3
c. It cannot be rounded, because it isn't between tenths.
d. Exactly between, because 4.286 is the midpoint

30 A car used 144.6 gallons of gas on a trip when the amount is rounded to the nearest tenth. Which of the following amounts could be the actual number of gallons used? Select all that apply.

a. 144.521 gallons
b. 144.565 gallons
c. 144.634 gallons
d. 144.683 gallons

17 A drone measures its altitude as 89.274 meters. Which pair shows this altitude rounded to the nearest tenth and the nearest hundredth?

a. 89.2 m and 89.27 m
b. 89.2 m and 89.28 m
c. 89.3 m and 89.27 m
d. 89.3 m and 89.28 m

1 A chef measures 5.063 ounces of salt. Use the number line to round this amount to the nearest tenth.

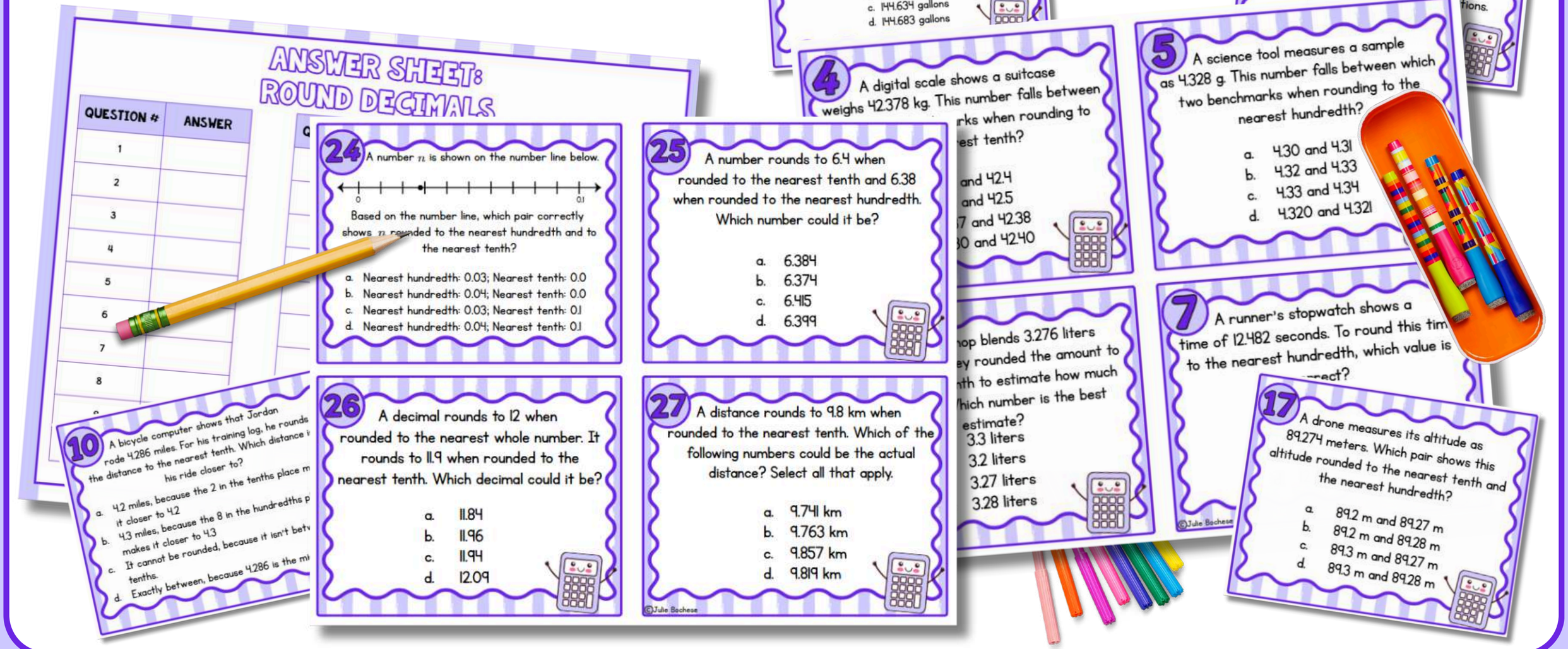
5 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9

a. 5.0 ounces
b. 5.1 ounces
c. 5.6 ounces
d. 5.3 ounces

22 Two students recorded the height of their model rockets during a science lab:
Nia: 7.46 meters
Rafael: 6.72 meters
Which student's rocket height rounds to 7 meters when rounded to the nearest whole number?

a. Nia only
b. Rafael only
c. Both Nia and Rafael
d. Neither student

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