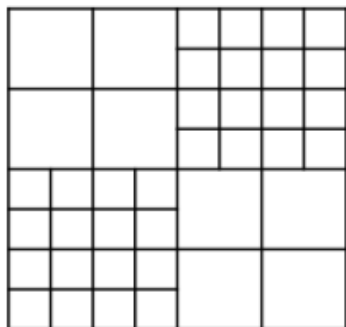


Find a half



Problem solving and reasoning cards:

The square is split up into larger squares and smaller squares. Jess says to show $\frac{1}{2}$ she needs to shade 14 small squares and 2 larger squares.



Is Jess correct? Prove it.

Use $>$, $<$ or $=$ to compare each statement.

- 1) Half of 22 $\underline{\hspace{1cm}}$ 10
- 2) 7 $\underline{\hspace{1cm}}$ $\frac{1}{2}$ of 16
- 3) $6 + 9$ $\underline{\hspace{1cm}}$ Half of 30
- 4) $\frac{1}{2}$ of 50 $\underline{\hspace{1cm}}$ $33 - 9$
- 5) Half of 44 $\underline{\hspace{1cm}}$ double 11

Calculate each total then order who has most to least.



My total is half of 5×6 .

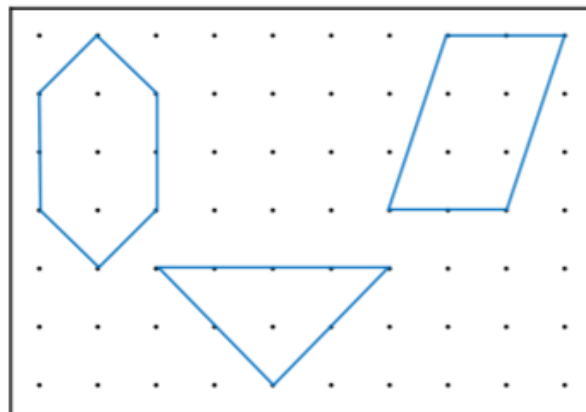


My total is $\frac{1}{2}$ of 28.



My total is half thirty-two.

Split the shapes in half.



If the whole is equal to 8×4 . Then half will be 18.

Is Mo correct?
Explain your answer.

Part of a shape has been shaded.
Continue to shade the shape to show $\frac{1}{2}$.

