What is the area of rectangle C?

$A = \ell \times w$

$A = 4 \times 7$

$A = 28 \text{ units}^2$

What is the area of parallelogram D?

$A = \dfrac{4 \times 7}{2}$ $A = \dfrac{4 \times 7}{2}$

$A = \dfrac{28}{2} = 14 \text{ units}^2$ $A = \dfrac{28}{2} = 14 \text{ units}^2$

$14 + 14 = 28$

28 units^2

What is the area of triangle A? $A = \dfrac{\ell \times w}{2}$

$A = \dfrac{7 \times 4}{2}$

$A = 14 \text{ units}^2$

$A = \dfrac{28}{2}$

What is the area of quadrilateral B?

① $A = \dfrac{4 \times 7}{2}$ ② $A = \dfrac{4 \times 7}{2}$

$A = \dfrac{28}{2}$ $A = \dfrac{28}{2}$

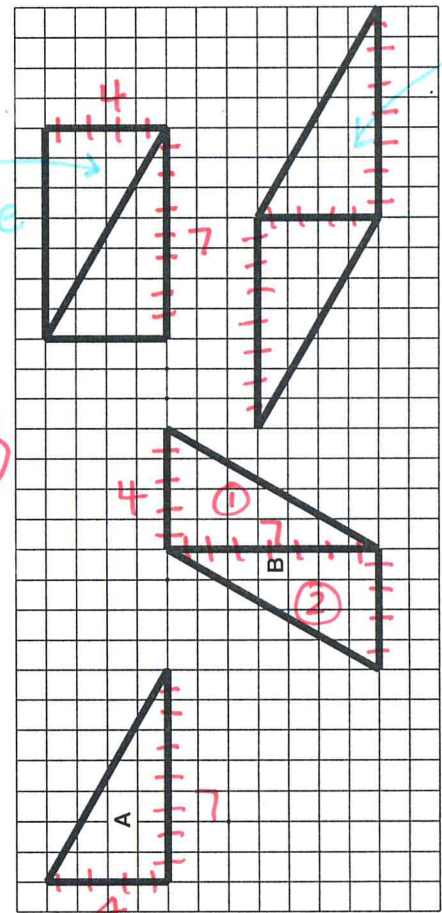$A = 14 \text{ units}^2$ $A = 14 \text{ units}^2$

$14 + 14 = 28 \text{ units}^2$

What is half of 30? __15__   What is half of 20? __10__   What is half of 18? __9__

What is double 20? __40__   What is double 15? __30__   What is double 9? __18__

The area of each quadrilateral is _____Double_____ the area of triangle A.

(The same   Half   (Double))

Rectangle C

Parallelogram D