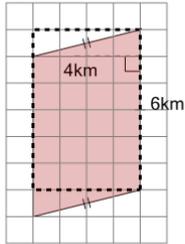


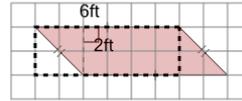
## Area of a Parallelogram - Concept Intro - From Rectangle

**1**

Find the area of the parallelogram by simplifying it to the rectangle shown

A  $12\text{km}^2$     B  $24\text{km}^2$

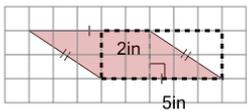
C  $8\text{km}^2$

**2**

Find the area of the parallelogram by simplifying it to the rectangle shown

A  $32\text{ft}^2$     B  $12\text{ft}^2$

C  $16\text{ft}^2$     D  $8\text{ft}^2$

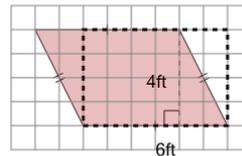
**3**

Find the area of the parallelogram by simplifying it to the rectangle shown

A  $4\text{in}^2$     B  $10\text{in}^2$

C  $14\text{in}^2$     D  $48\text{in}^2$

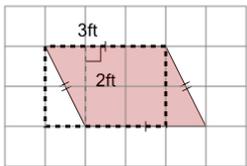
E  $18\text{in}^2$

**4**

Find the area of the parallelogram by simplifying it to the rectangle shown

A  $8\text{ft}^2$     B  $54\text{ft}^2$

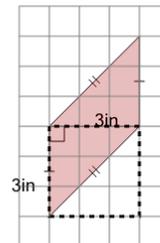
C  $20\text{ft}^2$     D  $24\text{ft}^2$

**5**

Find the area of the parallelogram by simplifying it to the rectangle shown

A  $6\text{ft}^2$     B  $5\text{ft}^2$

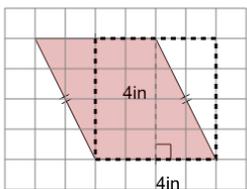
C  $15\text{ft}^2$     D  $4\text{ft}^2$

**6**

Find the area of the parallelogram by simplifying it to the rectangle shown

A  $12\text{in}^2$     B  $6\text{in}^2$

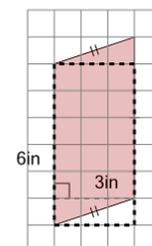
C  $9\text{in}^2$

**7**

Find the area of the parallelogram by simplifying it to the rectangle shown

A  $16\text{in}^2$     B  $25\text{in}^2$

C  $8\text{in}^2$

**8**

Find the area of the parallelogram by simplifying it to the rectangle shown

A  $6\text{in}^2$     B  $9\text{in}^2$

C  $18\text{in}^2$     D  $12\text{in}^2$