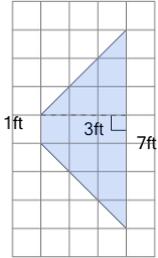


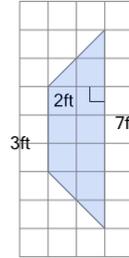


Area of a Trapezoid - Concept Intro - Half Squares

1

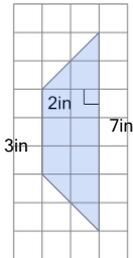
Find the number of 1ft by 1ft squares the trapezoid covers

- | | | | |
|---|------------------|---|-----------------|
| A | 44ft^2 | B | 7ft^2 |
| C | 50ft^2 | D | 12ft^2 |
| E | 9.5ft^2 | | |

2

Find the number of 1ft by 1ft squares the trapezoid covers

- | | | | |
|---|-------------------|---|-------------------|
| A | 6ft^2 | B | 14ft^2 |
| C | 23.3ft^2 | D | 19.1ft^2 |
| E | 10ft^2 | | |

3

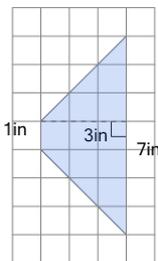
Find the number of 1in by 1in squares the trapezoid covers

- | | | | |
|---|-------------------|---|-----------------|
| A | 23.3in^2 | B | 26in^2 |
| C | 14in^2 | D | 6in^2 |
| E | 10in^2 | | |

4

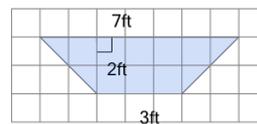
Find the number of 1in by 1in squares the trapezoid covers

- | | | | |
|---|-----------------|---|------------------|
| A | 12in^2 | B | 3in^2 |
| C | 7in^2 | D | 9.5in^2 |
| | | | |

5

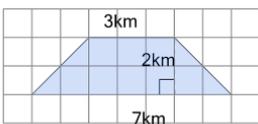
Find the number of 1in by 1in squares the trapezoid covers

- | | | | |
|---|-----------------|---|-------------------|
| A | 3in^2 | B | 12in^2 |
| C | 21in^2 | D | 15.5in^2 |
| | | | |

6

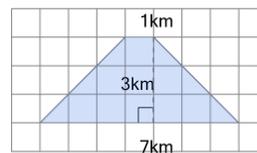
Find the number of 1ft by 1ft squares the trapezoid covers

- | | | | |
|---|-----------------|---|-------------------|
| A | 10ft^2 | B | 19.1ft^2 |
| C | 6ft^2 | D | 21ft^2 |
| | | | |

7

Find the number of 1km by 1km squares the trapezoid covers

- | | | | |
|---|-----------------|---|-----------------|
| A | 40km^2 | B | 56km^2 |
| C | 10km^2 | D | 14km^2 |
| E | 21km^2 | | |

8

Find the number of 1km by 1km squares the trapezoid covers

- | | | | |
|---|-----------------|---|------------------|
| A | 21km^2 | B | 3km^2 |
| C | 12km^2 | D | 9.5km^2 |
| E | 40km^2 | | |