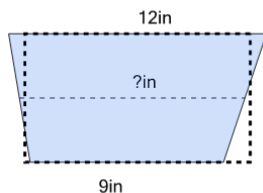


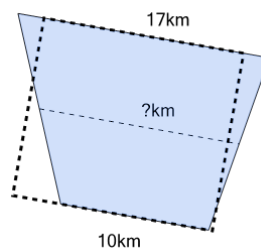


## Area of a Trapezoid - Equivalent Rectangle Length

**1**

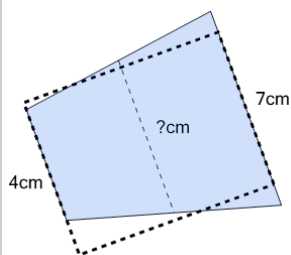
What is the length of the equivalent rectangle?

- |   |        |   |        |
|---|--------|---|--------|
| A | 10in   | B | 12.5in |
| C | 10.5in | D | 13.5in |
| E | 7in    |   |        |

**2**

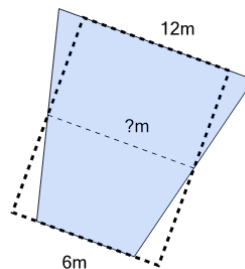
What is the length of the equivalent rectangle?

- |   |        |   |       |
|---|--------|---|-------|
| A | 11.5km | B | 15km  |
| C | 13.5km | D | 8.5km |
| E | 10.5km |   |       |

**3**

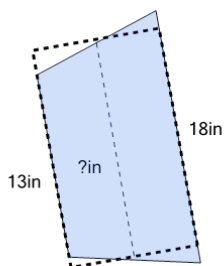
What is the length of the equivalent rectangle?

- |   |       |   |       |
|---|-------|---|-------|
| A | 4.5cm | B | 3cm   |
| C | 6.5cm | D | 5.5cm |
| E | 4cm   |   |       |

**4**

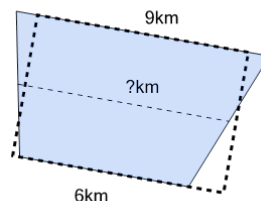
What is the length of the equivalent rectangle?

- |   |       |   |    |
|---|-------|---|----|
| A | 10.5m | B | 9m |
| C | 9.5m  | D | 5m |
| E | 6.5m  |   |    |

**5**

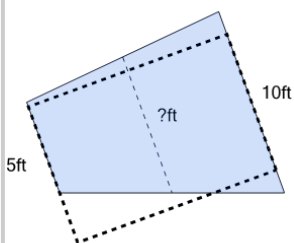
What is the length of the equivalent rectangle?

- |   |        |   |      |
|---|--------|---|------|
| A | 15.5in | B | 16in |
| C | 20.5in | D | 19in |
| E | 8in    |   |      |

**6**

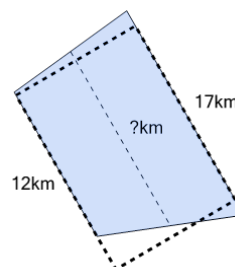
What is the length of the equivalent rectangle?

- |   |       |   |       |
|---|-------|---|-------|
| A | 10km  | B | 8.5km |
| C | 7.5km | D | 5.5km |
| E | 9km   |   |       |

**7**

What is the length of the equivalent rectangle?

- |   |     |   |       |
|---|-----|---|-------|
| A | 4ft | B | 7.5ft |
| C | 6ft | D | 6.5ft |
|   |     |   |       |

**8**

What is the length of the equivalent rectangle?

- |   |        |   |      |
|---|--------|---|------|
| A | 11.5km | B | 11km |
| C | 18.5km | D | 9km  |
| E | 14.5km |   |      |