



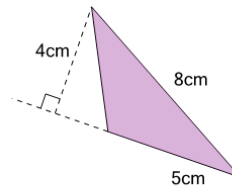
Math worksheet on 'Area of an Obtuse Triangle - Image with Extra Dimensions (Level 3)'. Part of a broader unit on 'Area and Perimeter Complex Shapes'

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1

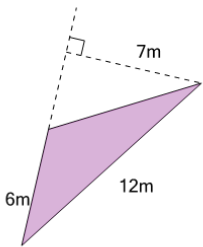
Find the area of the triangle



- |   |          |   |          |
|---|----------|---|----------|
| a | $35cm^2$ | b | $40cm^2$ |
| c | $63cm^2$ | d | $10cm^2$ |
| e | $18cm^2$ | f | $42cm^2$ |

2

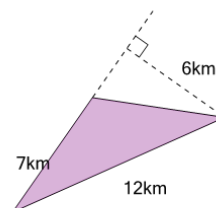
Find the area of the triangle



- |   |         |   |         |
|---|---------|---|---------|
| a | $64m^2$ | b | $84m^2$ |
| c | $42m^2$ | d | $21m^2$ |
| e | $26m^2$ | f | $70m^2$ |

3

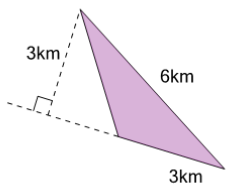
Find the area of the triangle



- |   |           |   |          |
|---|-----------|---|----------|
| a | $26km^2$  | b | $88km^2$ |
| c | $2.3km^2$ | d | $42km^2$ |
| e | $21km^2$  | f | $84km^2$ |

4

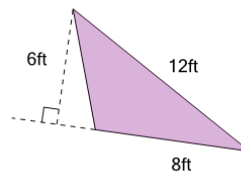
Find the area of the triangle



- |   |           |   |          |
|---|-----------|---|----------|
| a | $20km^2$  | b | $28km^2$ |
| c | $4.5km^2$ | d | $18km^2$ |
| e | $9km^2$   | f | $2km^2$  |

5

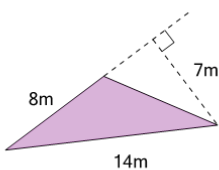
Find the area of the triangle



- |   |           |   |          |
|---|-----------|---|----------|
| a | $100ft^2$ | b | $28ft^2$ |
| c | $96ft^2$  | d | $48ft^2$ |
| e | $24ft^2$  | f | $72ft^2$ |

6

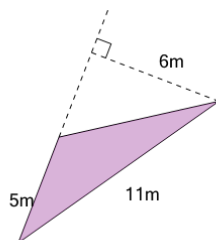
Find the area of the triangle



- |   |          |   |          |
|---|----------|---|----------|
| a | $56m^2$  | b | $2.3m^2$ |
| c | $30m^2$  | d | $99m^2$  |
| e | $112m^2$ | f | $28m^2$  |

7

Find the area of the triangle



- |   |          |   |         |
|---|----------|---|---------|
| a | $63m^2$  | b | $22m^2$ |
| c | $60m^2$  | d | $15m^2$ |
| e | $1.7m^2$ | f | $30m^2$ |