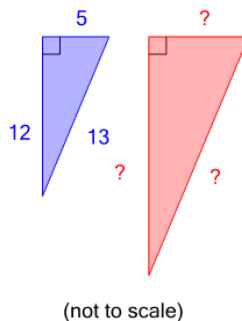




Math worksheet on 'Pythagorean Triples - Example to Set of Side Lengths (Level 2)'. Part of a broader unit on 'Pythagoras - Practice'

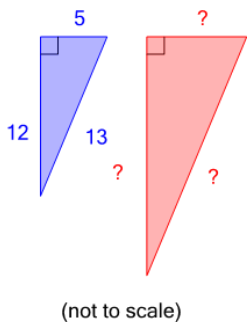
Learn online: app.mobius.academy/math/units/pythagoras_practice/

1 Find another set of integer side lengths for a right triangle



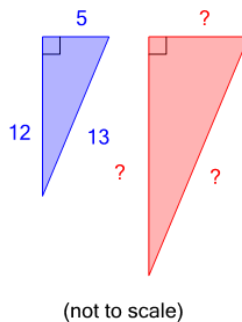
- | | | | |
|----------|------------|----------|------------|
| a | 21, 48, 55 | b | 20, 48, 52 |
| c | 11, 16, 20 | d | 19, 44, 55 |
| e | 21, 47, 56 | f | 24, 51, 53 |

2 Find another set of integer side lengths for a right triangle



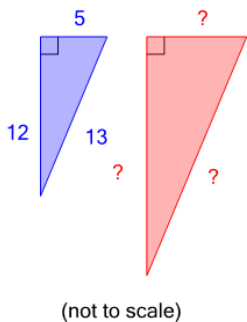
- | | | | |
|----------|------------|----------|------------|
| a | 23, 57, 66 | b | 23, 61, 67 |
| c | 25, 60, 65 | d | 21, 63, 67 |
| e | 24, 56, 69 | f | 28, 60, 64 |

3 Find another set of integer side lengths for a right triangle



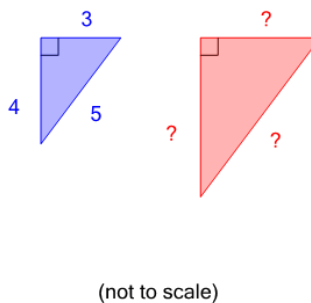
- | | | | |
|----------|------------|----------|------------|
| a | 22, 36, 36 | b | 17, 34, 37 |
| c | 13, 38, 40 | d | 18, 40, 40 |
| e | 15, 36, 39 | f | 10, 31, 39 |

4 Find another set of integer side lengths for a right triangle



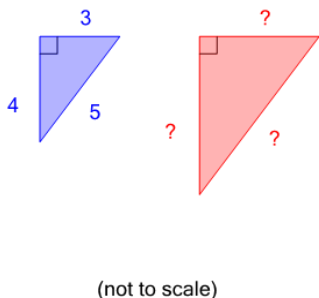
- | | | | |
|----------|------------|----------|------------|
| a | 10, 38, 40 | b | 15, 36, 39 |
| c | 12, 25, 26 | d | 19, 39, 39 |
| e | 10, 36, 42 | f | 1, 3, 4 |

5 Find another set of integer side lengths for a right triangle



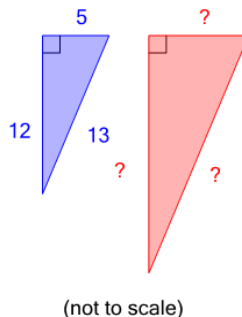
- | | | | |
|----------|------------|----------|------------|
| a | 12, 15, 20 | b | 15, 20, 25 |
| c | 13, 19, 26 | d | 1, 4, 6 |
| e | 17, 22, 23 | f | 17, 20, 26 |

6 Find another set of integer side lengths for a right triangle



- | | | | |
|----------|------------|----------|------------|
| a | 11, 11, 11 | b | 10, 10, 10 |
| c | 1, 1, 6 | d | 5, 7, 11 |
| e | 6, 8, 10 | f | 4, 6, 12 |

7 Find another set of integer side lengths for a right triangle



- | | | | |
|----------|------------|----------|------------|
| a | 21, 46, 48 | b | 20, 48, 52 |
| c | 15, 49, 53 | d | 23, 48, 50 |
| e | 17, 45, 52 | f | 16, 39, 41 |