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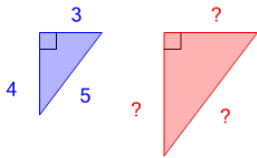
Pythagorean Triples - Example to Set of Side Lengths

1	Find another set of integer side lengths for a right triangle	A	B
		4, 9, 9	12, 15, 17
		C	D
		2, 8, 17	9, 12, 14
		E	F
	(not to scale)	1, 6, 8	9, 12, 15
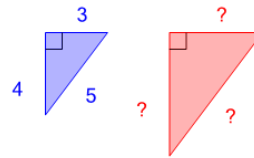
2	Find another set of integer side lengths for a right triangle	A	B
		10, 20, 29	18, 18, 18
		C	D
		15, 20, 25	19, 19, 31
		E	F
	(not to scale)	18, 20, 24	13, 21, 25
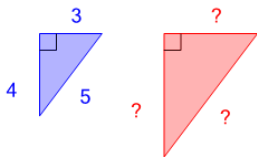
3	Find another set of integer side lengths for a right triangle	A	B
		18, 18, 23	10, 11, 25
		C	D
		10, 20, 20	15, 20, 25
		E	F
	(not to scale)	4, 8, 22	13, 18, 29
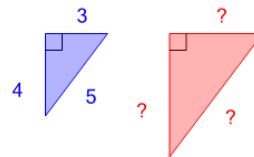
4	Find another set of integer side lengths for a right triangle	A	B
		2, 4, 13	6, 8, 10
		C	D
		1, 3, 10	6, 6, 6
		E	F
	(not to scale)	2, 12, 13	4, 7, 7
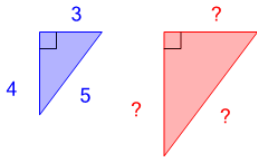
5	Find another set of integer side lengths for a right triangle	A	B
		7, 16, 16	13, 18, 24
		C	D
		10, 17, 19	9, 16, 16
		E	F
	(not to scale)	12, 16, 20	13, 15, 18
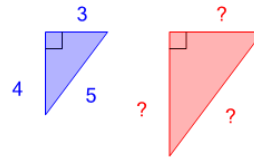
6	Find another set of integer side lengths for a right triangle	A	B
		8, 10, 14	7, 8, 18
		C	D
		7, 8, 16	9, 16, 17
		E	F
	(not to scale)	9, 12, 15	10, 22, 22

7	Find another set of integer side lengths for a right triangle	A	B
		6, 9, 9	6, 7, 14
		C	D
		2, 13, 13	3, 3, 5
		E	F
	(not to scale)	6, 8, 10	5, 6, 10

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