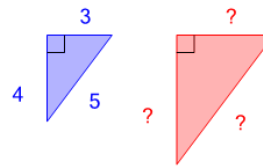




Math worksheet on 'Pythagorean Triples - Example to Set of Side Lengths (Level 1)'. Part of a broader unit on 'Pythagoras - Practice'

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

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



(not to scale)

a
12, 15, 17

b
1, 6, 8

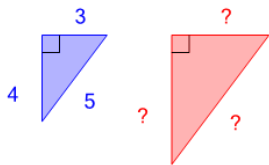
c
9, 12, 14

d
9, 12, 15

e
2, 8, 17

f
4, 9, 9

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



(not to scale)

a
18, 18, 18

b
19, 19, 31

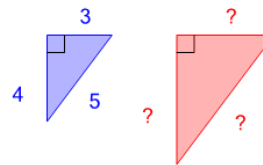
c
10, 20, 29

d
13, 21, 25

e
18, 20, 24

f
15, 20, 25

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



(not to scale)

a
2, 4, 13

b
6, 8, 10

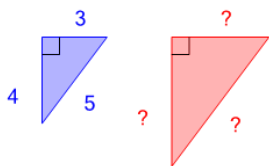
c
2, 12, 13

d
6, 6, 6

e
1, 3, 10

f
4, 7, 7

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



(not to scale)

a
10, 22, 22

b
8, 10, 14

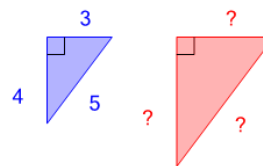
c
9, 12, 15

d
9, 16, 17

e
7, 8, 18

f
7, 8, 16

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



(not to scale)

a
12, 16, 20

b
9, 16, 16

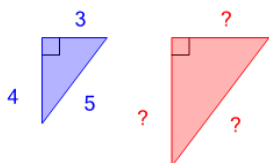
c
13, 15, 18

d
10, 17, 19

e
13, 18, 24

f
7, 16, 16

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



(not to scale)

a
3, 3, 5

b
6, 8, 10

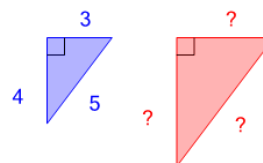
c
6, 7, 14

d
2, 13, 13

e
6, 9, 9

f
5, 6, 10

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



(not to scale)

a
4, 8, 22

b
18, 18, 23

c
10, 20, 20

d
15, 20, 25

e
10, 11, 25

f
13, 18, 29