

Congruent Shapes

Workout

Question 1

(a) Congruent

(b) Congruent

(c) Not congruent

(d) Not congruent

(e) Not congruent

(f) Congruent

Question 2

(a) Shape B

(b) Shape C

(c) Shape B

(d) Shape A

Question 3

A & I, B & D, H & F

Apply

Question 1

No since the diameters is different, the circles will be different sizes therefore are not congruent.

Question 2

(a) 17cm

(b) 8cm

(c) 8cm

Question 3

If Triangle A is isosceles, Triangle B has to be isosceles.

True

False

Maybe

Triangles A and B have different size angles

Triangle A has a larger area than Triangle B

Question 4

