Station 1: Is/Of Percent Problems

Station 2: Percent Word Problems

Station 3: Area of Single Shapes

Example

What is the area of the trapezoid?
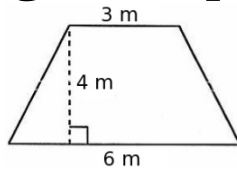
3 m

4 m

6 m

Formula and List of Values:	Substitution and Solve:	Final Labeled Answer:

Example

What is the area of the triangle?

27

30

37

Formula and List of Values:	Substitution and Solve:	Final Labeled Answer:

Example

What is the area of the square?

22 ft

Formula and List of Values:	Substitution and Solve:	Final Labeled Answer:

Example

What is the area of the triangle?

Formula and List of Values:	Substitution and Solve:	Final Labeled Answer:

Got It?

What is the area of the parallelogram?

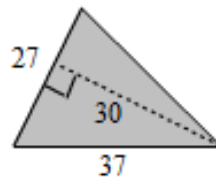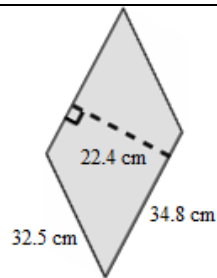| Formula and List of Values:	Substitution and Solve:	Final Labeled Answer:

Example

What is the area of the trapezoid?
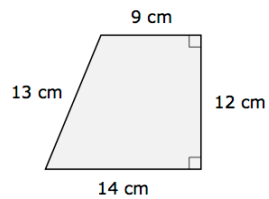
Formula and List of Values:	Substitution and Solve:	Final Labeled Answer:

Station 4: Area of Composite Shapes

Example

What is the area of the octagon?
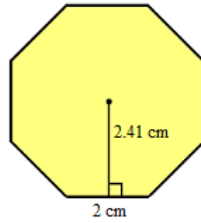
2.41 cm

2 cm

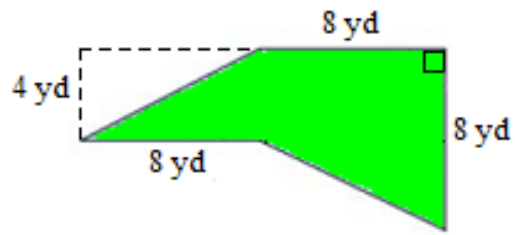| Formula and List of Values:	Substitution and Solve:	Final Labeled Answer:

Example

What is the area of the pentagon?
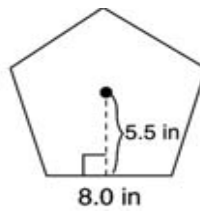
5.5 in

8.0 in

Formula and List of Values:	Substitution and Solve:	Final Labeled Answer:

Example

What is the area of the irregular figure?

8 yd

4 yd

8 yd

8 yd

8 yd

Formula and List of Values:	Substitution and Solve:	Final Labeled Answer:

Example

What is the area of the shaded region?

11 m

6 m

Formula and List of Values:	Substitution and Solve:	Final Labeled Answer: