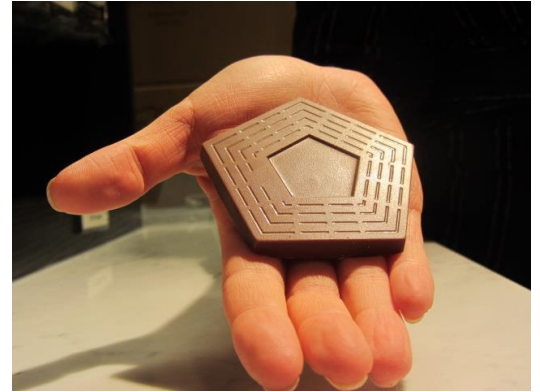


Daily Dollar.

Chocolate Shapes.

The 20 Dollar Question.

What is the shape of this piece of chocolate called?



The 40 Dollar Question.

What is this shape of the top of this chocolate called?



The 60 Dollar Question.

This piece of chocolate looks yummy.
What is its shape?



The 80 Dollar Question.

**This cup cake looks really nice.
It has a chocolate top on it.
What is the shape of the chocolate top?**



The 100 Dollar Question.

**The picture shows a round piece of chocolate
with a shape etched on top.
The shape has 7 sides.
What is the name for the shape?**



Answers.

20 Dollar pentagon

40 Dollar hexagon

60 Dollar triangle

80 Dollar octagon

100 Dollar heptagon

Teacher comments.

Here is a starter for a lesson on polygons for the younger students.

Easy, but the attraction is no doubt the chocolate!

The lesson could continue here with other polygon names. Students quite like drawing these.

Also, could introduce and draw in diagonals.

I think students should draw all of these polygons into their books. Not with chocolate though.

Polygons	no. of sides	no. of angles	no. of vertices	no. of diagonals
Triangle	3	3	3	0
Quadrilateral	4	4	4	2
Pentagon	5	5	5	5
Hexagon	6	6	6	9
Heptagon	7	7	7	14
Octagon	8	8	8	20
Nonagon	9	9	9	27
Decagon	10	10	10	35

Regular Polygons
*all sides are equal length and
all internal angles are equal*

