***Fact file – square-based pyramid.***

How many curved edges - 0

How many straight edges – 8

How many curved faces – 0

How many flat faces – 5

What shape faces – 3 triangle 1 square

Does it have vertices – yes

Can it be stacked – no

Can it be rolled – no

Can you identify any example of square – based pyramid in your everyday life – Blackpool tower



***Fact File – Triangular Prism.***

How many curved edges - 0

How many straight edges – 9

How many curved faces – 0

How many flat faces – 5

What shape faces – 2 triangle 3 rectangle

Does it have vertices – yes

Can it be stacked – no

Can it be rolled – yes

Can you identify any example of triangular prism in your everyday life – folder

 

  ***Fact File – Pentagonal Prism.***

How many curved edges – 0

How many straight edges – 15

How many curved faces – 0

How many flat faces – 7

What shape faces – 2 pentagons 5 squares

Does it have vertices – yes

Can it be stacked – yes

Can it be rolled – yes

Can you identify any example of pentagonal prism in your everyday life – drum

 

TETRAHEDRON

How many curved edges – 0

How many straight edges – 6

How many curved faces – 0

How many flat faces – 4

What shape faces – 4

Does it have vertices – yes

Can it be stacked – no

Can it be rolled – no

Can you identify any example of tetrahedron in your everyday life – Toblerone box.

