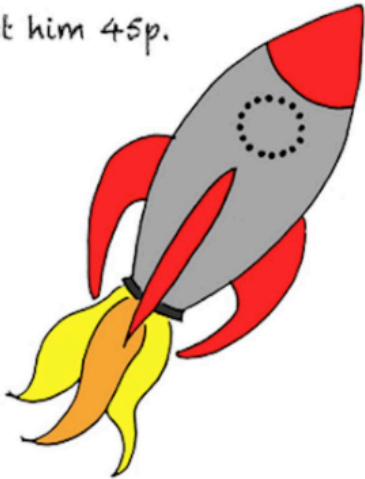


## Alert, alert, rocket zooming up



Roman bought a rocket using silver coins.

It cost him 45p.



There are twelve ways to pay 45p exactly using silver coins. Find them!

What if the rocket cost 50p?  
How many ways are there using silver and always 5 copper coins?

OOOOO B3\_P1

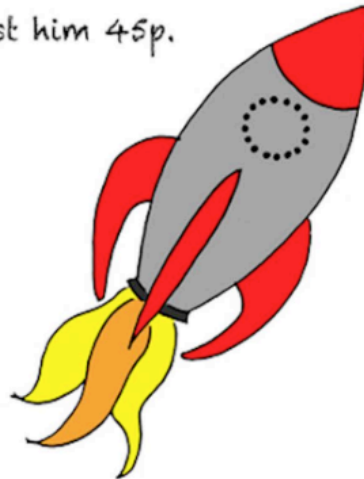
© Stopproblemsolving UK 2014

## Alert, alert, rocket zooming up



Roman bought a rocket using silver coins.

It cost him 45p.



There are twelve ways to pay 45p exactly using silver coins. Find them!

What if the rocket cost 50p?  
How many ways are there using silver and always 5 copper coins?

OOOOO B3\_P1

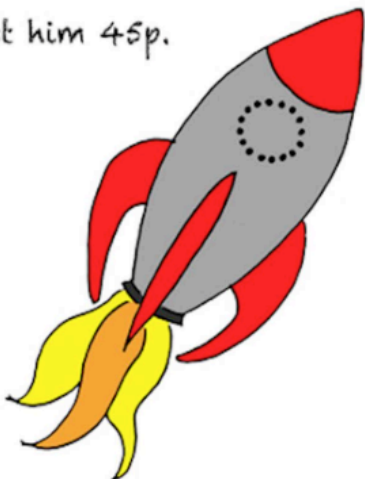
© Stopproblemsolving UK 2014

## Alert, alert, rocket zooming up



Roman bought a rocket using silver coins.

It cost him 45p.



There are twelve ways to pay 45p exactly using silver coins. Find them!

What if the rocket cost 50p?  
How many ways are there using silver and always 5 copper coins?

OOOOO B3\_P1

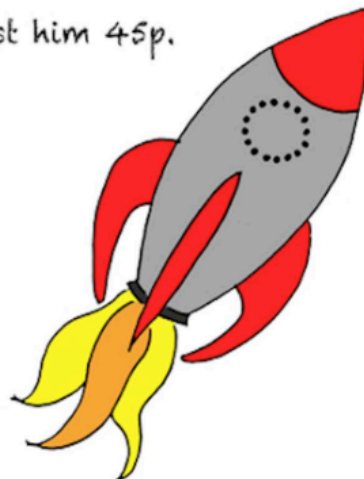
© Stopproblemsolving UK 2014

## Alert, alert, rocket zooming up



Roman bought a rocket using silver coins.

It cost him 45p.



There are twelve ways to pay 45p exactly using silver coins. Find them!

What if the rocket cost 50p?  
How many ways are there using silver and always 5 copper coins?

OOOOO B3\_P1

© Stopproblemsolving UK 2014