## Finding a half

## Green

Complete the missing numbers.


Match the whole number to its half.


Polly has $£ 5$ to spend. Which of these items can she afford in the half price sale?
Explain your answer.


## Finding a half

## Green



## Finding a half

## Yellow

Complete the missing numbers.


Match the whole number to its half.

D.

10

| H. |  |
| :--- | :--- |
|  | 12 |

Daisy has $£ 10$ to spend. Which of these items can she afford in the half price sale?
Explain your answer, then prove it!


## Finding a half

## Yellow

$$
60=30 ; 20=10 ; 40=20 ; 70=35
$$



$$
\mathrm{A}=\mathrm{F} ; \mathrm{B}=\mathrm{G} ; \mathrm{C}=\mathrm{H} ; \mathrm{D}=\mathrm{E}
$$



| E. |  |
| :--- | :--- |
|  | 5 |


| F. |  |
| :--- | :--- |
|  | 50 |


| G. |  |
| :--- | :--- |
|  | 9 |


| H. |  |
| :--- | :--- |
|  | 12 |

Daisy can buy the dress because half of $£ 20$ is $£ 10$; or the jumper because half of $£ 18$ is $£ 9$. She cannot buy the jacket because half of $£ 26$ is $£ 13$ so she does not have enough money.


## Finding a half

## Red

Complete the missing numbers.


Match the whole number to its half.


| E. |  |
| :--- | :--- |
|  | 8 |


| F. |  |
| :--- | :--- |
|  | 30 |


| G. |  |
| :--- | :--- |
|  | 16 |


| H. |  |
| :--- | :--- |
|  | 25 |

Hanif buy 3 items from the half price sale. He spends between $£ 35$ and $£ 40$. Which items did he buy?

## Explain your answer.



## Finding a half

## Red

$$
24=12 ; 40=20 ; 30=15 ; 60=30
$$



$$
A=F ; B=H ; C=G ; D=E
$$



| E. |  |
| :--- | :--- |
|  | 8 |


| F. |  |
| :--- | :--- |
|  | 30 |


| G. |  |
| :--- | :--- |
|  | 16 |


| H. |  |
| :--- | :--- |
|  | 25 |

Hanif bought the hat and gloves, scarf and jacket because: For the scarf, half of $£ 16$ is $£ 8$; the jacket because half of $£ 40$ is $£ 20$; and the hat and gloves because half of $£ 22$ is $£ 11$.
$£ 8+£ 20+£ 11=£ 39$.


