## Primary Practice Questions

## Factors



Tips

- Read each question carefully
- Attempt every question.
- Check your answers seem right.
- Always show your workings


## Recap



## Remember

- There are daily questions found at www.corbettmathsprimary.com/5-a-day/

1. List the factors of 10

## 2. List the factors of 18

3. List the factors of 25
4. List the factors of 40
5. Here is a list of numbers.
$\begin{array}{llllll}3 & 4 & 5 & 6 & 7 & 9\end{array}$
13

From the list, write down a factor of 14

From the list, write down a factor of 26
6. Here is a list of numbers.
$\begin{array}{llll}4 & 5 & 6 & 7\end{array}$
8
10
$12 \quad 13$
14

Circle any number in the list that is a factor of 24
7. Write three factors of 40 which are also factors of 30

8. Write all the factors of 36 which are also factors of 27
9. Write four factors of 48 that are not factors of 30

10. Jemima has 32 sweets and is able to share them equally between her friends.

Jemima has more than 5 friends but less than 20 friends.


Write down how many friends Jemima might have.
11. Write these numbers in the correct places on the diagram

$$
\begin{array}{llllll}
2 & 3 & 5 & 10 & 12 & 25
\end{array}
$$


12. Shannon writes down three different factors of

36 She adds her three numbers together.
The answer is greater than 30 but less than 35 .

What three numbers could Shannon have written down?

$\square$
13. Write all the numbers between 12 and 50 that are factors of 90

