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1) I am a single digit even number greater than 5 . I am a factor of 40.
What number am I?
2) I am a factor of 99 . Some of my multiples are 22 and 55. The sum of my digits is 2.
What number am I?
3) I am a number less than 40. My factors are 5 and 7. The product of my digits is 15. What number am I?
4) I am a number between 13 and 19.1 am also a multiple of 6 and an even number. What number am I?
5) I am a number less than 42 . One of my factors is 8 . The difference between my digits is 1 .
What number am I?
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$\qquad$

## Answer key



1) I am a single digit even number greater than 5 . I am a factor of 40 .
What number am I?

## 8

2) I am a factor of 99 . Some of my multiples are 22 and 55 . The sum of my digits is 2 .
What number am I?
3) I am a number less than 40 . My factors are 5 and 7. The product of my digits is 15 . What number am I?

## 35

4) I am a number between 13 and 19. I am also a multiple of 6 and an even number. What number am I?
5) I am a number less than 42 . One of my factors is 8 . The difference between my digits is 1 .
What number am I?
