Partitioning numbers into parts

6 practice questions

1. Split 17 into 10 and another part.

$10 + 7 = 17$.

Answer: 10 and 7.

2. Split 32 into tens and ones.

Three tens are 30 and two ones are 2.

Answer: 30 and 2.

3. Write a different split of 10 from 5 and 5.

$6 + 4 = 10$. Accept any different correct split.

Answer: For example, 6 and 4.

4. Do 9 and 4 make 12? Explain.

Count on four from nine: $10, 11, 12, 13$.

Answer: No. They make 13.

5. Write two different pairs of parts for 16.

Both pairs join to make 16.

Answer: For example, 10 and 6; 8 and 8.

6. A box has 25 counters. There are 20 in one bag. How many are outside the bag?

25 can be split into 20 and 5.

Answer: 5