

3. Odd and Even Numbers

a) There are 8 balls. Can they be paired up?



$$8 = 4 + 4$$

Even ✓

b) There are 7 balls. Can they be paired up?



$$7 = 3 + 3 + 1$$

Odd ✗

c) There are 10 balls. Can they be paired up?



$$10 = 5 + 5$$

Even ✓

3. Odd and Even Numbers

d) There are 9 balls. Can they be paired up?



$$9 = 4 + 4 + 1$$

Odd ✗

e) There are 12 balls. Can they be paired up?



$$12 = 6 + 6$$

Even ✓

f) There are 11 balls. Can they be paired up?



$$11 = 5 + 5 + 1$$

Odd ✗