

Shake and Spill: Level 3

Math Tools to use: Red & white counters
Cookie tray or box
Game board (multiple contexts)
Recording sheet

Count out your Just Right Number of counters.

1. Put the counters in a cup.
2. Shake the cup.
3. Spill the counters on to the cookie tray or box.
4. Place the red counters on the objects on the left side.
5. Next, line up the white counters next to the red counters.
6. Compare the red and white counters.
7. Use the recording sheet to record what happened.

Math Talk:

There are 7 soccer balls.
There are __ red balls and
there are __ white balls.
There are 7 soccer balls in all.

Game Board



Soccer Practice

Jacob has 7 soccer balls.
Some are red and some are white.
Toss the counters and place on top of the
orange cones.



Recording Sheet

Shake and Spill: I am working on the number ____!

___ and ___ makes ___ because ___ + ___ = ___!

___ and ___ makes ___ because ___ + ___ = ___!

___ and ___ makes ___ because ___ + ___ = ___!

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___ and ___ makes ___ because ___ + ___ = ___!