

Peaches Today, Peaches Tomorrow



A monkey has 75 peaches.
Each day, he kept a fraction of
his peaches, gave the rest away,
and then ate one.

These are the fractions he
decided to *keep*:

$$\frac{1}{2} \quad \frac{1}{4} \quad \frac{3}{4} \quad \frac{3}{5} \quad \frac{5}{6} \quad \frac{11}{15}$$

In which order did he use the
fractions so that he was left with
just one peach at the end?

Thousands more problems can be found on
the NRICH Maths website:

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