

Rounding up

To work out some division answers you will have to round up,
e.g. if a box holds 3 cakes how many boxes are needed for 7
cakes?

The answer is 2 with one cake left, so an extra box is needed,
making 3 in all.



All these answers need to be **rounded up** to make a sensible solution.

1. A box holds 4 cakes.
How many boxes are needed for 21 cakes?
2. 58 children go into the hall for a concert.
There are six seats in a row.
How many rows are needed to seat everyone?
3. Taxis hold 5 people.
How many taxis are needed to take 46 people
to a wedding?
4. A bag holds 6 pears.
How many bags are needed for 21 pears?
5. 8 basketballs fit in a bin.
How many bins are needed for 35 basketballs?
6. A train carriage holds 100 passengers.
How many carriages are needed for 355 passengers?
7. A photograph album holds 20 photos.
How many albums are needed for 78 photos?

Rounding With Division Word Problems Year 3

Richard Bailey

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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