

Fractions - Question Sheet

Fill in the gaps to find equivalent fractions:

$$1) \quad \frac{2}{3} = \frac{\quad}{6} = \frac{\quad}{9} = \frac{\quad}{12} = \frac{\quad}{15} = \frac{12}{\quad} = \frac{\quad}{21}$$

$$2) \quad \frac{1}{2} = \frac{2}{\quad} = \frac{3}{\quad} = \frac{\quad}{8} = \frac{5}{\quad} = \frac{\quad}{12} = \frac{7}{\quad}$$

$$3) \quad \frac{5}{6} = \frac{10}{\quad} = \frac{15}{\quad} = \frac{20}{\quad} = \frac{25}{\quad} = \frac{30}{\quad} = \frac{35}{\quad}$$

$$4) \quad \frac{5}{7} = \frac{\quad}{14} = \frac{\quad}{21} = \frac{20}{\quad} = \frac{\quad}{35} = \frac{30}{\quad} = \frac{\quad}{49}$$

$$5) \quad \frac{1}{5} = \frac{2}{\quad} = \frac{\quad}{15} = \frac{4}{\quad} = \frac{\quad}{25} = \frac{6}{\quad} = \frac{\quad}{35}$$

$$6) \quad \frac{3}{4} = \frac{6}{\quad} = \frac{9}{\quad} = \frac{12}{\quad} = \frac{15}{\quad} = \frac{18}{\quad} = \frac{\quad}{28}$$

$$7) \quad \frac{1}{7} = \frac{\quad}{14} = \frac{\quad}{21} = \frac{\quad}{28} = \frac{5}{\quad} = \frac{6}{\quad} = \frac{\quad}{49}$$

$$8) \quad \frac{7}{10} = \frac{\quad}{20} = \frac{\quad}{30} = \frac{28}{\quad} = \frac{\quad}{50} = \frac{42}{\quad} = \frac{\quad}{70}$$

Y4 Task

You do not need to print this page.
Just do the task in the book.

Estimating weight

Ring the correct answers.

1. A baby is more likely to weigh:

A 30g B 300g C 3kg D 30kg

2. A car is more likely to weigh:

A 100g B 1kg C 100kg D 1000kg

3. A dog is more likely to weigh:

A 20g B 200g C 2kg D 20kg

4. A packet of crisps is more likely to weigh:

A 30g B 300g C 3kg D 30kg

5. A pound coin is more likely to weigh:

A 1g B 10g C 100g D 1kg

6. An adult is more likely to weigh:

A 80g B 800g C 8kg D 80kg



There are 1000g in 1 kg, so

Kilograms and grams

8000g is the same as kg

3000g is the same as kg

g is the same as 5 kg

g is the same as 6 kg

g is the same as 7 kg

g is the same as $\frac{1}{2}$ kg

g is the same as 1kg

g is the same as $1\frac{1}{2}$ kg

2000g is the same as kg

Y3 Task



You do not need to
print this page.
Just do the task in

Grams or kilograms?

Decide whether you think the following should be weighed in grams or kilograms.

Match the object to kilograms or grams.

Write two more objects, one you would weigh in grams and one you would weigh in kilograms.

Y3 Task

You do not need to print this page. Just do the task in the book.



Maths book

Pencil

Horse

Adult

Bike

Packet of crisps

Pencil pot

Sweatshirt

Dog

Apple

Kilograms

Grams

Y3 & 4
memorise
the 4, 6
and 8
times
table.

1 x

$1 \times 1 = 1$
$1 \times 2 = 2$
$1 \times 3 = 3$
$1 \times 4 = 4$
$1 \times 5 = 5$
$1 \times 6 = 6$
$1 \times 7 = 7$
$1 \times 8 = 8$
$1 \times 9 = 9$
$1 \times 10 = 10$
$1 \times 11 = 11$
$1 \times 12 = 12$

2 x

$2 \times 1 = 2$
$2 \times 2 = 4$
$2 \times 3 = 6$
$2 \times 4 = 8$
$2 \times 5 = 10$
$2 \times 6 = 12$
$2 \times 7 = 14$
$2 \times 8 = 16$
$2 \times 9 = 18$
$2 \times 10 = 20$
$2 \times 11 = 22$
$2 \times 12 = 24$

3 x

$3 \times 1 = 3$
$3 \times 2 = 6$
$3 \times 3 = 9$
$3 \times 4 = 12$
$3 \times 5 = 15$
$3 \times 6 = 18$
$3 \times 7 = 21$
$3 \times 8 = 24$
$3 \times 9 = 27$
$3 \times 10 = 30$
$3 \times 11 = 33$
$3 \times 12 = 36$

4 x

$4 \times 1 = 4$
$4 \times 2 = 8$
$4 \times 3 = 12$
$4 \times 4 = 16$
$4 \times 5 = 20$
$4 \times 6 = 24$
$4 \times 7 = 28$
$4 \times 8 = 32$
$4 \times 9 = 36$
$4 \times 10 = 40$
$4 \times 11 = 44$
$4 \times 12 = 48$

5 x

$5 \times 1 = 5$
$5 \times 2 = 10$
$5 \times 3 = 15$
$5 \times 4 = 20$
$5 \times 5 = 25$
$5 \times 6 = 30$
$5 \times 7 = 35$
$5 \times 8 = 40$
$5 \times 9 = 45$
$5 \times 10 = 50$
$5 \times 11 = 55$
$5 \times 12 = 60$

6 x

$6 \times 1 = 6$
$6 \times 2 = 12$
$6 \times 3 = 18$
$6 \times 4 = 24$
$6 \times 5 = 30$
$6 \times 6 = 36$
$6 \times 7 = 42$
$6 \times 8 = 48$
$6 \times 9 = 54$
$6 \times 10 = 60$
$6 \times 11 = 66$
$6 \times 12 = 72$

7 x

$7 \times 1 = 7$
$7 \times 2 = 14$
$7 \times 3 = 21$
$7 \times 4 = 28$
$7 \times 5 = 35$
$7 \times 6 = 42$
$7 \times 7 = 49$
$7 \times 8 = 56$
$7 \times 9 = 63$
$7 \times 10 = 70$
$7 \times 11 = 77$
$7 \times 12 = 84$

8 x

$8 \times 1 = 8$
$8 \times 2 = 16$
$8 \times 3 = 24$
$8 \times 4 = 32$
$8 \times 5 = 40$
$8 \times 6 = 48$
$8 \times 7 = 56$
$8 \times 8 = 64$
$8 \times 9 = 72$
$8 \times 10 = 80$
$8 \times 11 = 88$
$8 \times 12 = 96$

9 x

$9 \times 1 = 9$
$9 \times 2 = 18$
$9 \times 3 = 27$
$9 \times 4 = 36$
$9 \times 5 = 45$
$9 \times 6 = 54$
$9 \times 7 = 63$
$9 \times 8 = 72$
$9 \times 9 = 81$
$9 \times 10 = 90$
$9 \times 11 = 99$
$9 \times 12 = 108$

10 x

$10 \times 1 = 10$
$10 \times 2 = 20$
$10 \times 3 = 30$
$10 \times 4 = 40$
$10 \times 5 = 50$
$10 \times 6 = 60$
$10 \times 7 = 70$
$10 \times 8 = 80$
$10 \times 9 = 90$
$10 \times 10 = 100$
$10 \times 11 = 110$
$10 \times 12 = 120$

11 x

$11 \times 1 = 11$
$11 \times 2 = 22$
$11 \times 3 = 33$
$11 \times 4 = 44$
$11 \times 5 = 55$
$11 \times 6 = 66$
$11 \times 7 = 77$
$11 \times 8 = 88$
$11 \times 9 = 99$
$11 \times 10 = 110$
$11 \times 11 = 121$
$11 \times 12 = 132$

12 x

$12 \times 1 = 12$
$12 \times 2 = 24$
$12 \times 3 = 36$
$12 \times 4 = 48$
$12 \times 5 = 60$
$12 \times 6 = 72$
$12 \times 7 = 84$
$12 \times 8 = 96$
$12 \times 9 = 108$
$12 \times 10 = 120$
$12 \times 11 = 132$
$12 \times 12 = 144$