

Subject: Maths

Class: UK Level 4

Topic: Dividing Fractions

Levels: Basic, Intermediate, Advanced

Level: Basic

1. Divide a whole laddoo into halves: $1 \div (1/2) =$ _____
2. Find half of a quarter: $(1/4) \div 2 =$ _____
3. Calculate: $(1/3) \div 3 =$ _____
4. If Arjun has half a pizza and divides it by 2, what fraction does he have? _____
5. Solve: $(1/5) \div 4 =$ _____
6. A ribbon of length $(1/2)$ m is cut into 5 equal parts. Length of each: _____ m
7. Calculate: $(1/6) \div 2 =$ _____
8. Solve: $3 \div (1/3) =$ _____
9. If 4 children share $(1/4)$ of a cake, what fraction does each get? _____
10. Evaluate: $(1/10) \div 5 =$ _____

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Level: Intermediate

1. Solve: $(2/3) \div 4 =$ _____
2. Calculate: $(3/5) \div 2 =$ _____
3. If Priya spends £ $(4/5)$ on 2 identical pens, cost of one pen: £ _____
4. Divide $(5/8)$ by 3: _____
5. Solve: $(4/7) \div 2 =$ _____
6. A container with $(6/10)$ L of juice is poured into 3 cups. Volume per cup: _____ L
7. Calculate: $(3/4) \div 6 =$ _____
8. Evaluate: $(8/9) \div 4 =$ _____
9. Rahul has $(2/5)$ of a chocolate bar and shares it with 3 friends. Each gets: _____
10. Solve and simplify: $(4/12) \div 2 =$ _____

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Level: Advanced

1. A bag of rice weighs $(9/10)$ kg. It is split into 6 small packets. Weight per packet: _____ kg
2. Solve: $(5/6) \div 10$. Give your answer in simplest form: _____
3. Calculate: $(12/15) \div 3 =$ _____
4. Anish uses $(3/4)$ of a bag of flour to make 9 laddoos. Fraction of bag per laddoo: _____
5. Solve: $(7/8) \div 14 =$ _____
6. Evaluate: $(15/20) \div 5 =$ _____
7. If a car travels $(4/5)$ km in 8 minutes, what fraction of a km does it travel per minute? _____
8. Solve: $(11/12) \div 2 =$ _____
9. Calculate the value of θ if $\theta = (18/24) \div 6$: _____
10. Challenge: A tank is $(4/5)$ full. If the water is drained equally over 12 hours, fraction drained per hour: _____