



Name: \_\_\_\_\_

Class: \_\_\_\_\_

Date: \_\_\_\_\_

1  $8 \div \frac{2}{5} =$

2 **Five sixths add seven ninths**

3 Explain why 36% is less than  $\frac{3}{8}$

4 Convert  $\frac{5}{8}$  into a percentage

5 Increase £32 by 15%

6 Write down a fraction between  $\frac{1}{3}$  and  $\frac{1}{2}$

7 Decrease 72m by 35%

8 A recipe for 6 people includes **750**ml of orange juice. How many millilitres would be needed for **10** people.

9 There is a 30% sale. A boy paid £140 for a camera in the sale. What was the original price of the camera?

10 Divide 180 in the ratio 3:4:5



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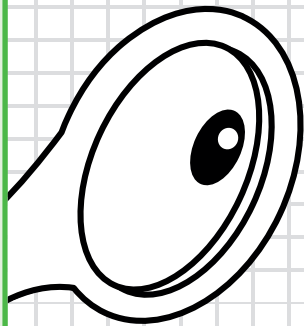
1  $8 \div \frac{2}{5} =$

**20**

2 Five sixths add  
seven ninths

 **$1 \frac{1}{18}$** 

3 Explain why 36%  
is less than  $\frac{3}{8}$   
 **$\frac{3}{8}$  equals 37.5% which  
is greater than 36%**



4  
Convert  $\frac{5}{8}$  into  
a percentage

**62.5%**

5 Increase £32 by 15%

**£36.80**

6 Write down a  
fraction between  
 $\frac{1}{3}$  and  $\frac{1}{2}$   
 **$\frac{4}{10}$   $\frac{2}{5}$   $\frac{3}{8}$**

7 Decrease 72m  
by 35%

**46.8**

8 A recipe for 6 people  
includes 750ml of orange  
juice. How many millilitres  
would be needed for 10  
people.  
**1250ml**

9 There is a 30% sale. A boy  
paid £140 for a camera in the sale. What  
was the original price of the camera?

**£200**

10 Divide 180  
in the ratio 3:4:5

**45 : 60 : 75**