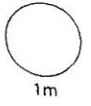


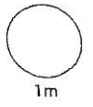
Y 9

1

$$37 + \boxed{} = 1002$$

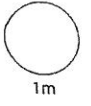


$$\boxed{} - 25.6 = 53.9$$

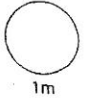


2

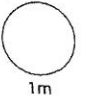
Write 80% as a decimal.



Write 0.61 as a percentage.

 %

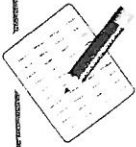
Write $\frac{23}{4}$ as a mixed number.



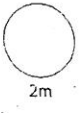
3

It takes David 1 hour and 30 minutes to drive 63 miles from his home to Swansea.

What was his average speed?

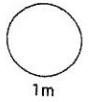


miles per hour



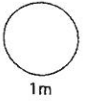
4

$$2 + 2^3 = \boxed{}$$



1m

$$(12 - 9)^2 + 8 \div 2 = \boxed{}$$



1m

5

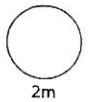
Write $<$, $>$ or $=$ in each box.

$$65\% \quad \boxed{} \quad 0.66$$

$$0.4 \quad \boxed{} \quad \frac{1}{4}$$

$$40\% \quad \boxed{} \quad \frac{2}{5}$$

$$\frac{1}{16} \quad \boxed{} \quad 4\%$$

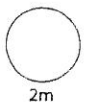
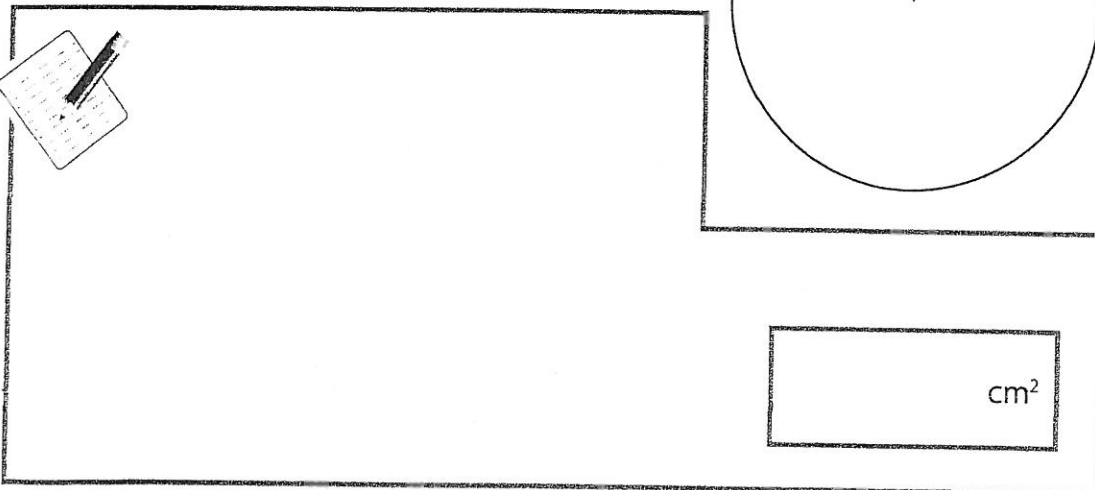
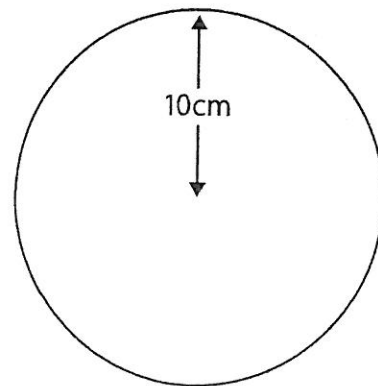


2m

6

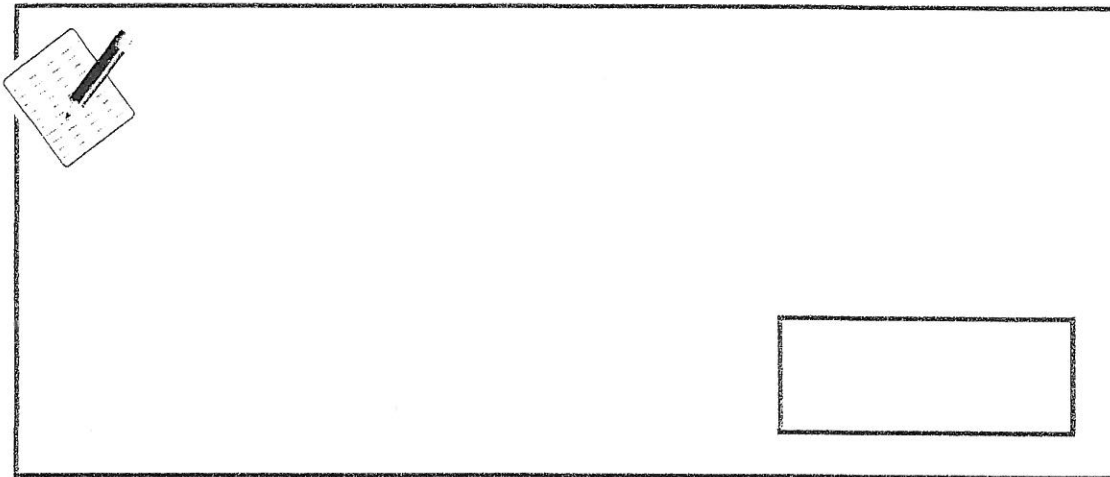
Work out the **area** of the circle.

Use $\pi = 3.14$



2m

7 Work out 13.8×0.2



2m

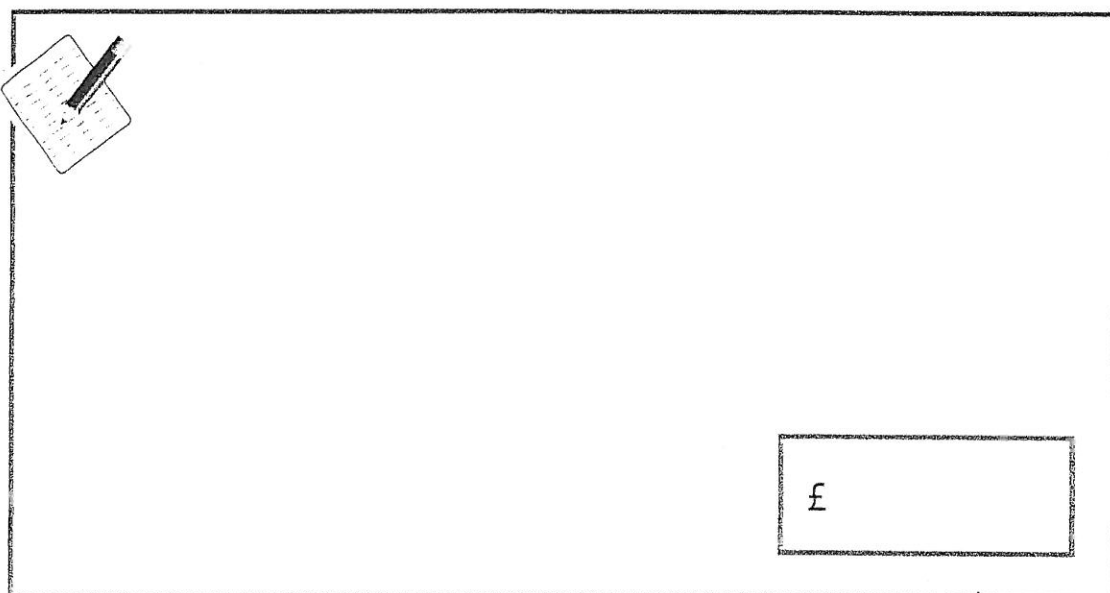
8 Dev and Anna each invested £500

After one year

Dev
£500
decreased by
5%

Anna
£500
increased by
15%

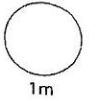
After one year, how much **more** does Anna have than Dev?



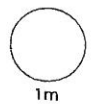
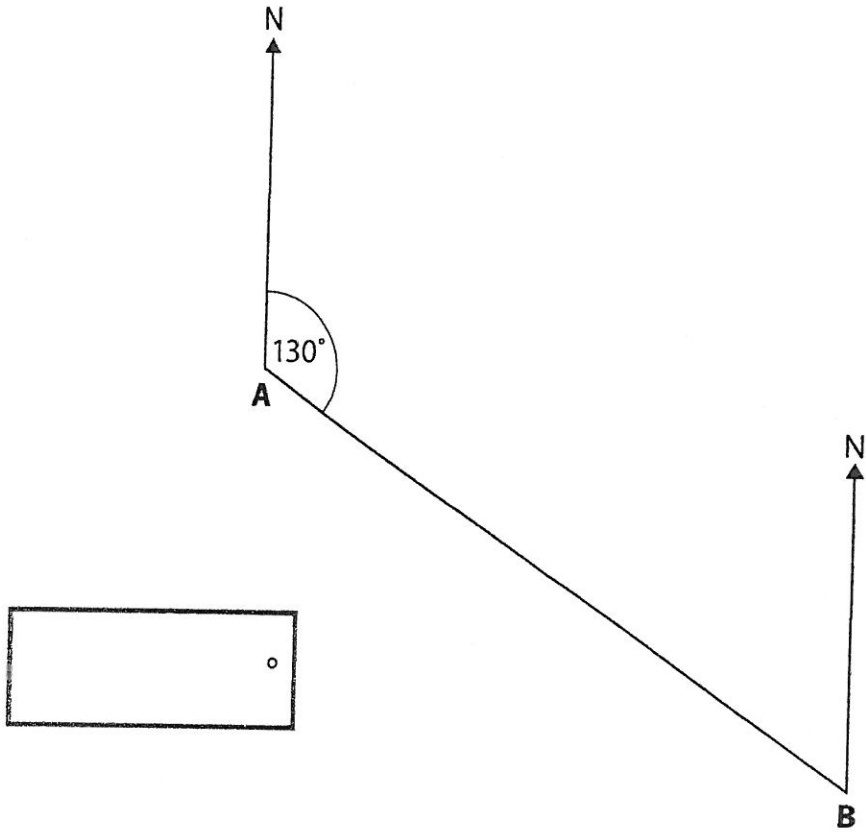
2m

9

$$3^3 - 3^2 = \boxed{}$$

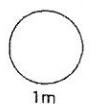


10 What is the bearing of **A from B**?



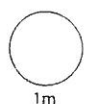
11

The reciprocal of $\frac{5}{6}$ is $\boxed{}$



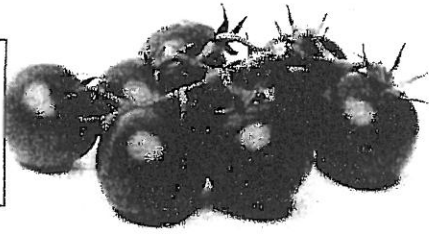
12

$$10^4 \times 10^5 = \boxed{}$$

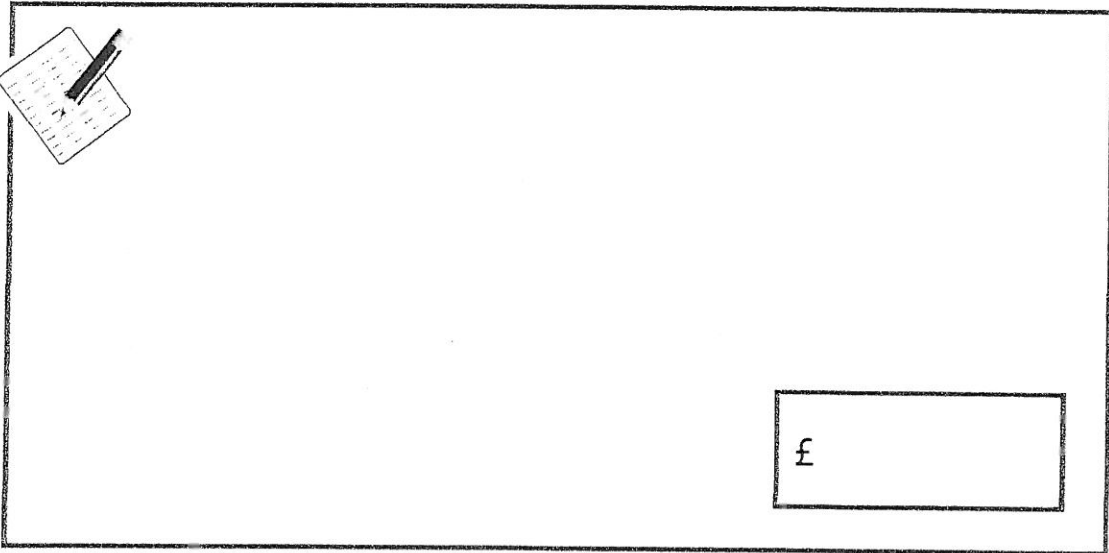


13

£1.48 for
250 grams



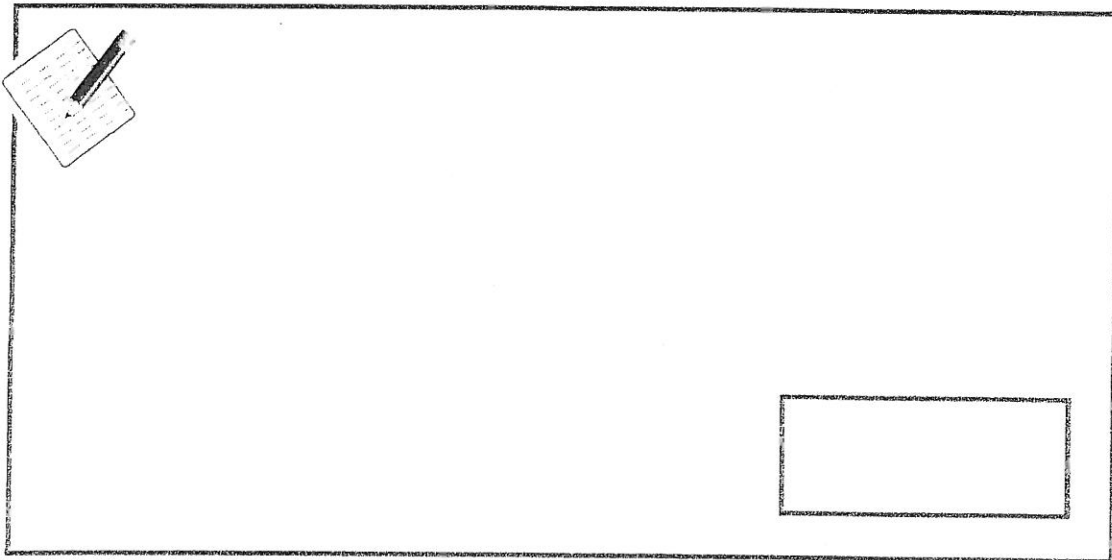
How much for 2.75 kilograms?



2m

14

Work out $8667 \div 27$



2m

