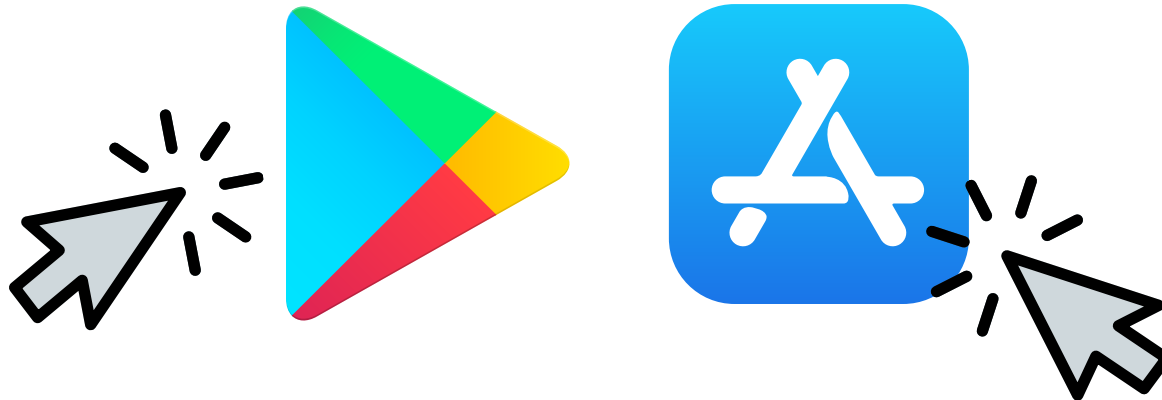# Would you like more revision Grids delivered straight to your inbox?

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YEAR 6 MATHS

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SATs Revision grids

Using angle facts

Find the missing angles

162° a°

a = ___°

34° a°

a = ___°

Addition and Subtraction word problems

Maisy orders a salad for £2.49 with extra chicken for 85p, salad dressing for 45p and apple juice for for £1.50.

How much change does she have from £10?

✏️ £ _ _ _ _ _ _ _ _ _ _ _ _ _

She decides to add a brownie to her order and receives £2.96 change from the £10.

How much did the brownie cost?

✏️ £ _ _ _ _ _ _ _ _ _ _ _ _ _

99900 + ☐ = 100000

99% of 65 =

$2 \times 1\frac{3}{10} =$

$\frac{4}{8} \div 5 =$

Properties of triangles

Draw a right angled triangle (label A), an isoceles triangle (label B) and a scalene triangle (label C)

Calculating the mean

Amy, Matthew and Imran compete in long jump at Sports Day.

Amy jumps 131cm, Matthew jumps 132cm and Imran jumps 139cm. *What is the mean average of their jumps?*

mean= _ _ _ _ _ _ _ _ _ _ _ _ _ _ cm

Next, Alan jumps and the new mean average is 136cm. *How far did Alan jump?*

Adam's jump= _ _ _ _ _ _ _ _ _ _ _ cm

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SATs Revision grids

Using angle facts

Find the missing angles

162°

a°

a = 18°

34°

a°

a = 146°

99900 + **100** = 100000

99% of 65 = 64.35

Addition and Subtraction word problems

Maisy orders a salad for £2.49 with extra chicken for 85p, salad dressing for 45p and apple juice for for £1.50.

How much change does she have from £10?

£ 4.71 _____

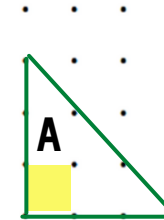She decides to add a brownie to her order and receives £2.96 change from the £10.
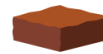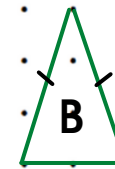
How much did the brownie cost?

£ 1.75 _____

$2 \times 1\frac{3}{10} = 2\frac{6}{10}$

$2\frac{3}{5}$

$\frac{4}{8} \div 5 = \frac{4}{40}$
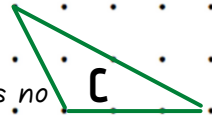
$\frac{1}{10}$

Properties of triangles

Draw a right angled triangle (label A), an isoceles triangle (label B) and a scalene triangle (label C)

A

B

C

Any triangle which has two matching sides and angles. Indicated by the lines.

Any triangle which has one right angle

Any triangle which has no matching sides or angles

Calculating the mean

Amy, Matthew and Imran compete in long jump at Sports Day.

Amy jumps 131cm, Matthew jumps 132cm and Imran jumps 139cm. *What is the mean average of their jumps?*

mean= 134 _____ cm

Next, Alan jumps and the new mean average is 136cm. *How far did Alan jump?*

Adam's jump= 142 _____ cm

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