

(ART & D.T. Focus) Maths Word Problems – KS1 – Year 1

1. A child uses 4 paintbrushes in the morning and 3 in the afternoon. How many paintbrushes do they use in total?
2. There are 10 crayons in the box. If 4 crayons are used, how many crayons are left?
3. A square picture frame has 4 sides. How many sides do 3 picture frames have?
4. A class makes 5 clay models every day. How many models will they make in 2 days?
5. A table has 6 glue sticks. Half of them are used. How many glue sticks are still there?
6. A ribbon is 8 centimetres long. If you use the ribbon and then replace it, how many centimetres have you used in total?
7. A child cuts out 2 circles every minute. How many circles will they cut in 4 minutes?
8. A school spends £2 each week on art paper. How much will they spend in 5 weeks?
9. It takes 4 minutes to build a paper rocket. How long will it take to build 3 rockets?
10. A triangle has 3 corners. How many corners do 4 triangles have?

MARK SCHEME

1. $4 + 3 = 7$ paintbrushes.
2. $10 - 4 = 6$ crayons.
3. $4 \times 3 = 12$ sides.
4. $5 \times 2 = 10$ models.
5. Half of 6 = 3 glue sticks.
6. $8 + 8 = 16$ centimetres.
7. $2 \times 4 = 8$ circles.
8. $\pounds 2 \times 5 = \pounds 10$.
9. $4 \times 3 = 12$ minutes.
10. A triangle has 3 corners. $3 \times 4 = 12$.