

## Red

1. Hayden plays 6 Xbox games. He scores 3.2 points in each game. How many points does he score altogether? **19.2**
2. Olivia runs 5.4 miles every day. If she runs for 8 days, how far does she run? **43.2 miles**
3. Riley does a sponsored silence. For every hour he must be silent, he raises £8.50. How much will he raise if he stays silent for 9 hours? **£76.50**
4. Miss Hughes walks 3.6 miles to school. How many miles does she walk over 5 days? **18 miles**
5. Miss Hughes decides to walk home as well, so she walks 7.2 miles a day. How many miles does she walk over 15 days? **108 miles**
6. A local charity gives out grants to 4 local youth groups. Each group receives £312. The charity also gives out grants of £1032 to 2 local children's clubs. The charity started with a budget of £4000. How much do they have left? **£688**
7. A botanist packs daffodils into crates, each with 2350 daffodils. A supplier orders 3 crates and 250 bunches of 12 daffodils. How many daffodils are left over? **1650 daffodils**

## Yellow

1. A teacher has 14 packs of colouring pencils, each with 25 pencils. They also have 9 packs of writing pencils with 12 pencils each. How many pencils are there altogether? **458 pencils**
2. A child has 2 complete albums of football stickers. The first has 28 pages with 15 stickers on each page. The second has 36 pages with 6 stickers per page. How many stickers are in both albums? **636 stickers**
3. A printer prints birthday cards on sheets of card. The printer needs to print: 28 sheets of 16 cards, 18 sheets of 8 cards. How many cards will need to be printed? **592 cards**
4. At a ten pin bowling alley, there are 16 lanes. Each lane has 24 pins. The manager orders another 19 packs of pins; each pack having 3 pins. How many pins will there be altogether? **441 pins**
5. Mr. Hewitt has 4 packs of 48 colouring pens. He shares the pens into 9 pots, which each hold 15 pens. How many pens will be left over? **57 pens**
6. In Epsilon class, the children do a sponsored hop for Sports Relief. 17 children hop 54m and 12 children hop 62m. How far in metres did they hop altogether?
7. 3. A bedroom floor measures 3.4m by 4.2m. What is the area of the bedroom?

## Green

1. In the library, there are three large bookcases each with 8 shelves. If each shelf can take 47 books, how many books are there in the library? **1128 books**
2. Mia went to a gift shop and bought 4 presents each costing £6.84. She paid £28.68. Was she charged the correct amount? **No, she should have paid £27.36**
3. 215 people buy tickets for the school play. They pay £1.95 each for the tickets. How much money did the school raise? **£419.25**
4. The Olympic cycling team is training hard. They each cycle 126km every day for 15 days. There are 8 people on the team. What is the total distance they cycled in the 15 days? **15120km**
5. The recipe for 1 banana and raspberry smoothie needs 65g of raspberries. Sarah's mum is making smoothies for the whole class of 28 children. What is the weight of raspberries she will need in grams. What is the weight in kilograms? **1820g or 1.82kg**
6. Tom pours some drinks for his friends. He opens a carton of apple juice and pours six 125ml glasses and three 250ml glasses. The carton is now empty. How much did the carton hold in litres? **1.5l**
7. Ben and Emily are decorating the hall ready for Christmas dinner. Each table needs a piece of tinsel 1.85m long. There are 6 tables. How long would the tinsel be if they put all the pieces together? **11.1m**