## Year 6 Maths Homework

1) $\frac{2}{7} \times 154=$ $\qquad$
2) $\square$ $\times 12=456$
3) How many days are there in 13 weeks? $\qquad$
4) $\qquad$ $=15-23$
5) $990 \div \square=9$
6) $\frac{1}{5}$ of a number is 17 . What is the number? $\qquad$
7) 9 pencils cost $£ 1.26$. How much do 4 pencils cost? $\qquad$
8) Share $£ 96.40$ equally between 8 people. How much do they get each? $\qquad$
9) Name 3 common multiples of 3 and 9 ? $\qquad$
10) Which numbers will divide by 4 and NOT leave a reminder?

| 120 | 46 | 52 | 11 | 84 | 56 | 89 |
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11) What is the smallest number that can be divided by 10 and 6 without leaving a reminder? $\qquad$
12) I think of a number. I multiply it by 5 and add 7 . My answer is 72 .

Which number did I start with? $\qquad$
13) What do you call a triangle with two sides of the exact length? $\qquad$
14) Each side of a regular octagon is 7 cm long. What is the perimeter of the octagon? $\qquad$
15) $8^{2}-2^{3}=$ $\qquad$
16) What is the square root of 49 ? $\qquad$
17) What are the factors of 18 ? $\qquad$
18) What are the prime factors of 10 ? $\qquad$

