



### Advanced\_WS\_G8\_Introduction to Direct Proportion

Find the missing number in the following proportions.

$$1 : 3 = 3 : \boxed{\phantom{00}}$$

$$10 : 25 = 20 : \boxed{\phantom{00}}$$

$$10 : 20 = \boxed{\phantom{00}} : 30$$

$$9 : 36 = \boxed{\phantom{00}} : 32$$

$$6 : \boxed{\phantom{00}} = 12 : 20$$

$$30 : 6 = 15 : \boxed{\phantom{00}}$$

$$15 : 30 = \boxed{\phantom{00}} : 40$$

$$16 : \boxed{\phantom{00}} = 12 : 24$$

$$1 : 9 = 5 : \boxed{\phantom{00}}$$

$$25 : 75 = 18 : \boxed{\phantom{00}}$$