



Safia sends 14 text messages daily that cost 5p each.  
She makes 3 calls each day costing 25p each.

How much does she spend altogether over five days?

$$14 \times 5 = 70p$$

$$3 \times 25 = 75p$$

$$\begin{array}{r} 70p \\ + 75p \\ \hline \pounds 1.45 \end{array}$$

$$\begin{array}{r} \pounds 1.45 \\ \times 25 \\ \hline \pounds 7.25 \\ \hline \hline \end{array}$$

What is the smallest number that is divisible by both 3 and 11?

33

What is the smallest number divisible by both 6 and 9?

18

Matt's age and Noah's age add up to 64.

$$50 + 14 = 64$$

Matt is 36 years older than Noah.

$$50 - 14 = 36$$

How old is Noah?

14

Matt is 50  
Noah is 14

$$W = 3a + 2c$$

Find W if  $a = 7$  and  $c = 8$

$$3 \times 7 = 21$$

$$2 \times 8 = 16$$

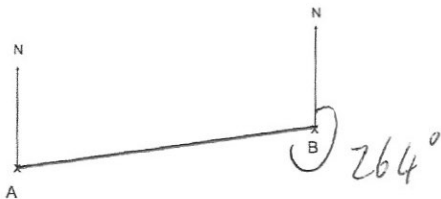
$$21 + 16 = 37$$

Find W if  $a = 3.5$  and  $c = 2.2$

$$3 \times 3.5 = 10.5$$

$$2 \times 2.2 = 4.4$$

14.9



What is the bearing of A from B?

264°