## **Simple Data Types**

Р	PREDICT
R	RUN
ı	INVESTIGATE
М	MODIFY
Mk	MAKE

KEYWORDS: Integer, Float, String, Boolean, Constant

## **Useful resources:**

```
size = input("What shoe size are you?")
size = int(size)
if size > 10:
   print("You have big feet.")
elif size < 3:</pre>
   print("You have tiny feet")
else:
   print("You have normal sized feet")
Р
    Explain what you think will happen?
    Copy the code
R
    Investigate what happens when you remove int in line 2, will the application be as
    effective?
M
    Modify the program (make some changes)research how we can allow for decimal
    places?
MK
                                              Circle
                                             A = \pi r^2
    Create a program that works out the area of a circle
```